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AGRICULTURAL AND PATHOLOGICAL INVESTIGATIONS

FLORISTS

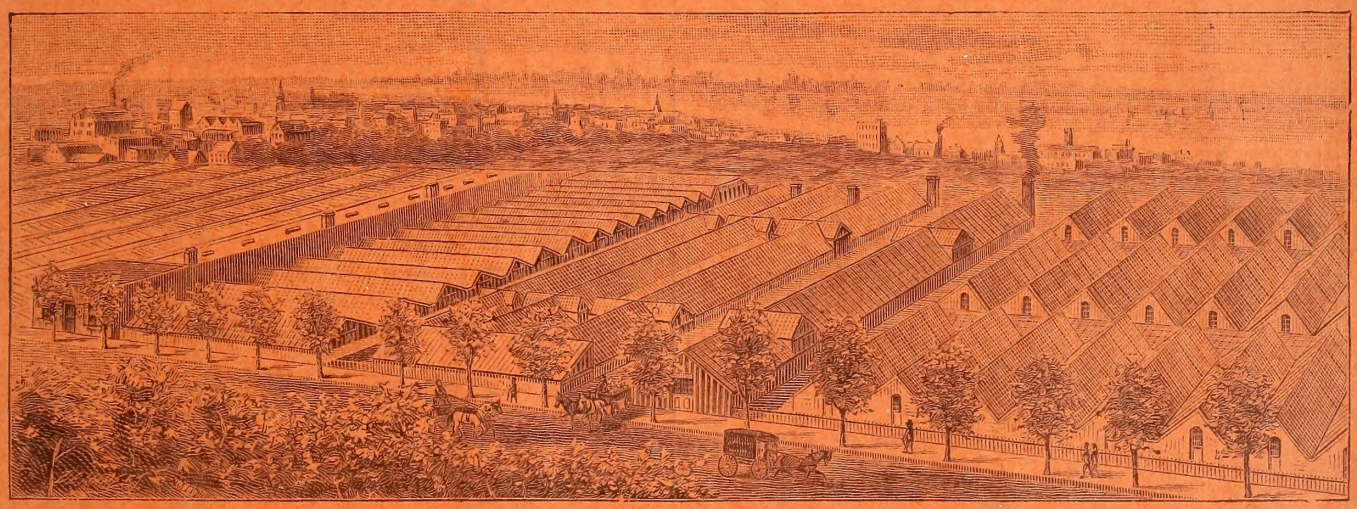
AND

DEALERS

WHOLESALE LIST

OF

PLANTS



Partial View of our Greenhouses and Grounds, Arlington Ave., Jersey City, N. J.

Peter Henderson & Co.

35 & 37 Cortlandt St.

NEW YORK.

Jan. 1st to Aug. 1st, 1895.

PRESERVE THIS CATALOGUE.

The next issue, about August 1st, will include our **Bulbs, Plants and Flower Seeds for Autumn Planting.**

Wholesale Price List of Plants for Florists and Dealers.

WE ISSUE our Florists' Wholesale Plant List under a separate cover from our Wholesale Seed List, as we believe it will be more convenient for florists in this form. This allows us to increase the size of the pages, give much fuller descriptions to many things; more extended lists of varieties in the leading classes of plants, and illustrate more freely advantages which we trust, will be appreciated by our florist friends. This issue will remain in force until about August 1st, when our Autumn Catalogue will be ready.

All offers in this catalogue are made subject to stock being unsold when the order is received, and we reserve the right to advance prices without notice should the available quantity of stock render it necessary.

OUR WHOLESALE SEED CATALOGUE. Our Wholesale Catalogue of Seeds, Implements, etc., is mailed with this; if by any chance you do not receive it, please notify us and we will mail you a copy.

CONDITIONS OF SALE OF PLANTS.

All plants sent by express, unless specially ordered otherwise.

The prices quoted in this list are *positively net*, but include boxes, packing and cartage. *A special discount of 5 per cent.* is allowed on all orders accompanied by cash, C. O. D. orders, and on bills settled within 30 days from date of invoice.

The plants are offered in this list at the rates quoted, provided, (except where they are offered singly), that not less than FIVE of each class or variety are taken, nor in less amounts than three dollars for the total value of the order.

The varieties must be our own selection of sorts, unless otherwise offered. Any one wanting varieties of special kinds, not offered in this wholesale list, can order from our retail Descriptive Catalogue (The Manual of Everything for the Garden), at the prices quoted therein, from which we allow a discount of one-third.

Orders from unknown correspondents, not accompanied by a remittance, should have a New York City reference—to save delay. If goods are wanted **C. O. D.** please so state. We cannot send C. O. D. by mail, freight or steamer; all such shipments must go by express.

SPECIAL NOTICE—While we exercise the greatest care to have all Seeds, Plants and bulbs pure and reliable, we do not give any warranty, express or implied. If the purchaser does not accept the goods on these conditions they must be returned at once, and the money that has been paid for same will be refunded.

P. H. & CO.

THE ADVANTAGES WE OFFER.

We guarantee safe arrival of all plants sent by express. If wanted by mail, we will send them at an advance of one-fourth over the prices quoted. We make no charge for boxes, baskets or packing.

We supply everything for the Garden, Greenhouse, Farm and Lawn.—The fact that we can supply every want of the cultivator in Seeds, Plants, Bulbs, Tools, Fertilizers, Insecticides, &c., enables patrons to have all their goods shipped in one package, or at least at one time, thus saving largely in express or freight charges.

Plant Department.—(See illustration on front of this catalogue). Our greenhouses and frames cover nearly four and one-half acres solid in glass, unquestionably the most extensive on this continent.

Every order is filled immediately on arrival, or it is acknowledged if, under rare circumstances, its shipment is likely to be delayed. If goods, notification of shipment or acknowledgment of order is not received by the customer after a reasonable lapse of time, it may be assumed that the order has miscarried, or that the name or address was omitted from the order. We will, where notified of such a case, use our best efforts to trace it without delay.

OF SPECIAL INTEREST TO ALL.

Sending money.—Money should be sent either in the form of a P. O. Money Order, Bank Draft, Express Money Order, Registered Letter, or money can be sent by express. Money sent in any other way is entirely at the sender's risk.

Be sure to sign your name and give your address. Many orders reach us lacking either or both; customers when writing about unsigned orders will aid us in identification by mentioning some of the articles ordered.

Give full shipping instructions on each and every order you send.

Correspondence, Advice, Etc. We are always glad to give any information in our power to our customers on any subject pertaining to our business, but to avoid error, inquiries of this kind should always be written on a separate paper to that used for orders.

All orders and letters on business should be addressed to the firm, Peter Henderson & Co., 35 & 37 Cortlandt Street, New York. If the special attention of any member of our establishment is desired, by so stating in your letter or order, we shall be pleased to refer it to the party mentioned. Envelopes addressed to special persons are frequently the cause of long delays on account of absence or sickness.

Our Catalogues are Mailed Free to all customers, without request, as soon as they are issued, and should be in our customers' hands soon after the following dates, viz.:

The Wholesale Catalogue We Issue.

(If you do not receive them please notify us.)

SPRING EDITION, (Complete lists Plants and Seeds.) . January 1st.
SUMMER EDITION, (Our special offer for import bulb orders.) . . . . . April 1st.
AUTUMN EDITION, (Bulbs, Plants and Flower Seeds for Autumn Planting.) . . . . . August 1st.

Market Gardeners' Wholesale Catalogues.

SPRING EDITION, (Complete List of Vegetable Seeds in English and German, also Implements, Tools, Fertilizers, Insecticides, etc.) . . . . . January 1st.
SUMMER AND FALL EDITION, (Seasonable Seeds, Strawberry, Celery, Cabbage and other vegetable Plants for summer and autumn planting.) . . . . . June 1st.

Retail Catalogues.

MANUAL OF EVERYTHING FOR THE GARDEN. (Seeds, Plants and Bulbs for spring planting, Tools, Fertilizers, Insecticides, etc.) . . . . . January 1st.
FARMER'S MANUAL. (Agricultural Seeds, Grass, Grain, etc.) . . . . . February 1st.
MIDSUMMER CATALOGUE. (Strawberry, Celery and Cabbage Plants, Seasonable Seeds, etc.). . . June 1st.
AUTUMN BULB CATALOGUE. (Bulbs and Plants for winter and spring Flowering.) . . . . . Septem'r 1st.

We have secured for our customers from EXPRESS COMPANIES

20 Per Cent.

Reduction in Express Rates on plants.

Under the new ruling of the leading Express Companies, advocated and secured by us, plants packed in closed boxes or baskets will now be carried at the "General Special" rate. This rate means a reduction of 20 per cent. from the regular merchandise rates to all points where no "General Special" exists. To points where a "General Special" rate is in force the companies make a special reduction. Shipments weighing less than 100 lbs. receive the benefit of the rate per 100 lbs., but the minimum charge is 35c. For instance, where the regular merchandise rate is $4.00 per 100 lbs., a box of plants weighing 100 lbs. will be carried for $3.20; a saving of 80c. on one shipment.

Have your Plants

Sent by Express.

They will reach you quicker and in better condition than by any other way.

While we exercise the greatest care to have all Seeds, Plants and Bulbs pure and reliable, we do not give any warranty express or implied.—If the purchaser does not accept the goods on these conditions, they must be returned at once and the money that has been paid for same will be refunded.—P. H. & CO.

ORDER SHEET FOR PLANTS.

PETER HENDERSON & CO., 35 & 37 Cortlandt St., New York.

FORWARD TO:

Name of Person .....
" Post Office .....
" Express Office (If different from P. O.) .....
" County .....
" State .....

Enclosed is Cash, $.....
" Draft, $.....
" Post Office Order, $.....
or C. O. D., $.....
Date, ... 1895.

THE DISCOUNT ON PLANTS not herein specially quoted is **33⅓ per cent. off Retail Prices** as catalogued in our "Manual of Everything for the Garden."

Customers will please write their name and address plainly in the above blanks, and also state in what way goods shall be sent. Carry out the prices of each item, as we are often at a loss to know what size plants are wanted.

LOWER EXPRESS RATES. Under the new ruling of the leading Express Companies, **advocated and secured by us**, plants packed in closed boxes or baskets will now be carried at the "**General Special**" rate. This rate means a reduction of 20 per cent. from the regular merchandise rates to all points where no "General Special" exists. To points where a "General Special" rate is in force the companies make a special reduction. Shipments weighing less than 100 lbs. receive the benefit of the rate per 100 lbs., but the minimum charge is 35c. For instance, where the regular merchandise rate is $4.00 per 100 lbs., a box of plants weighing 100 lbs. will be carried for $3.20.—a saving of 80c. on a shipment of that weight.

QUANTITY	ARTICLES	PRICE	

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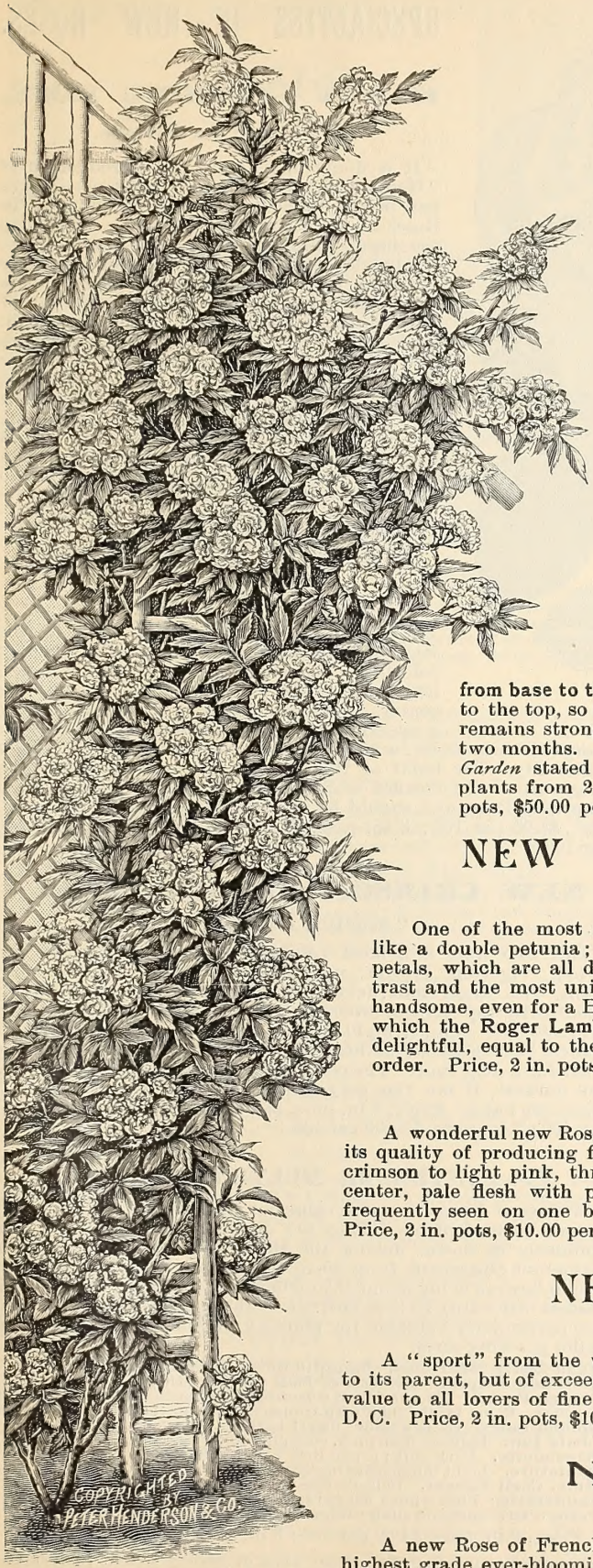


NEW HARDY CLIMBING ROSE, "CRIMSON RAMBLER."

. . . THE NEW . . .

HARDY CLIMBING ROSE "Crimson Rambler."

The new hardy Japanese climbing Rose, "**Crimson Rambler,**" is one that we offer to our customers with unbounded confidence in its merits. It came to this country heralded as a wonder among flowers, but the most extravagant praises yet bestowed on it fall short of doing it ample justice. The judges of one of the principal flower shows in England, when awarding it a **Gold Medal,** the highest honor they could bestow, epitomized the views of all who had seen it when they said that the ordinary premiums reserved for new Roses of the highest grade were entirely inadequate to indicate the merits of the "**Crimson Rambler.**" At every exhibition throughout Great Britian where it was shown it received the highest honors, and this opinion was endorsed. The National Rose Society of England, the National Horticultural Society of France and the International Exposition awarded Gold Medals to "**Crimson Rambler.**"

It is of rapid, vigorous growth; plants in our grounds attained a height of **fifteen feet** the past season. The flowers are produced in trusses, pyramidal in shape, good specimens measuring **nine inches from base to tip, and seven inches across,** fairly covering the plant from the ground to the top, so that it is one ***mass of glowing crimson.*** The color is superb, and remains strong and vivid to the end; plants in our grounds retained the bloom for two months. The profusion of bloom is marvelous. A correspondent of the *London Garden* stated that **on one shoot he counted over three hundred blooms.** Price, plants from 2 in. pots, $15.00 per 100; from 3 in. pots, $30.00 per 100; from 5 in. pots, $50.00 per 100.

NEW HARDY VARIEGATED ROSE,

"Roger Lambelin."

One of the most remarkable Roses yet offered. The petals are irregular on the edges like a double petunia; the color is glowing crimson throughout, except the edges of the petals, which are all distinctly marked with an irregular white band, forming a sharp contrast and the most unique combination of colors known in Roses. The foliage is large and handsome, even for a Hybrid Perpetual Rose, a class noted for its fine foliage, and the one to which the **Roger Lambelin** belongs. The growth is free and vigorous and the fragrance is delightful, equal to the finest of the hardy Roses. This is a "Novelty" of the most striking order. Price, 2 in. pots, $20.00 per 100; 3 in. pots, $30.00 per 100.

"Inconstant Beauty."

A wonderful new Rose, deriving its name of "Inconstant Beauty" (*Beauté Inconstante*) from its quality of producing flowers of different shades on the same plant. The colors vary from crimson to light pink, through shades of tawny red, light yellow with orange and citron-red center, pale flesh with pink center, orange chrome and deep rose, all these colors being frequently seen on one bush at the same time. The beauty of color effects is indescribable. Price, 2 in. pots, $10.00 per 100; 3 in. pots, $15.00 per 100.

NEW CLIMBING ROSE,

"Climbing Malmaison."

A "sport" from the well-known **Souvenir de la Malmaison,** similar in flower and foliage to its parent, but of exceedingly robust climbing habit. This variety will prove of inestimable value to all lovers of fine climbing Roses. It will prove perfectly hardy south of Washington, D. C. Price, 2 in. pots, $10.00 per 100; 3 in. pots, $12.00 per 100.

NEW TEA ROSE,

"Maman Cochet."

A new Rose of French origin, destined, we believe, to find a prominent place among the highest grade ever-blooming Roses both for summer and winter blooming. The growth is free and vigorous, very free-blooming, flowers of splendid substance and a delightful shade of deep pink. Price, 2 in. pots, $8.00 per 100; 3 in. pots, $12.00 per 100.

MADAME CAROLINE TESTOUT.

NEW HYBRID TEA ROSE,

"Madame Caroline Testout."

Another magnificent Rose of French origin, equally valuable for summer or winter blooming; flowers full, very large, globular form; color clear satin rose; very vivid; petals bordered with tender rose; very fragrant. Vigorous grower; branches strong and straight; thorns numerous and projecting; beautiful foliage, large brownish green. This variety resembles La France, but its color is more deep, vivid and brilliant, flowers less full, but are better form. It is also more vigorous and blooms abundantly. (*See cut.*) Price, 2 in. pots, $8.00 per 100; 3 in. pots, $10.00 per 100; 5 in. pots, $25.00 per 100.

NEW TEA ROSE,

Comtesse de Breteuil.

A grand new Tea Rose of French origin that will be of great value for outdoor bedding from its fine growth and splendid flowers. It is of very vigorous growth, but dwarf and compact; flowers medium to large in size, with petals of good substance. Color salmon-rose, center bright rose, shaded with apricot; beautiful globular buds and very fragrant. Price, 2 in. pots, $8.00 per 100; 3 in. pots, $10.00 per 100.

SPECIALTIES IN NEW ROSES.

HARDY CLIMBING ROSE,

Climbing "La France."

It is doubtful if, since the introduction of "Gen. Jacqueminot" and "La France," there has been offered such a sterling novelty in Roses as the **Climbing** *La France.* Hitherto the hardy climbing Roses have been almost totally devoid of perfume, and none of them have that form and substance deemed requisite in a high-class Rose. With the advent of **Climbing** *La France*, these objections vanish, for it excels even its parent (La France) in size and quality of flower; it retains the charming peach-pink color and the exquisite fragrance which have made "La France" the favorite it is. As an evidence of its robust habit we cite the fact that small plants set out June 15th in our houses had attained a growth of fifteen feet by October 15th. Price, 2 in. pots, $10.00 per 100; 3 in. pots, $15.00 per 100.

NEW YELLOW HYBRID TEA ROSE,

"Mad. Pernet Ducher."

A charming Rose, and a new shade in this section, being the first with a distinct yellow coloring. The outside petals are sulphur yellow and assume a deeper shade toward the center. The open flower is semi-double, very graceful, and holds well together; it is an ivory-white in color, with a polished glistening surface like a water lily. The habit of the plant is free and graceful; the fragrance of the flowers is delightful. This is in every way a charming Rose, and should be in every collection. Price, 2 in. pots, $4.00 per 100; 3 in. pots, $6.00 per 100; 5 in. pots, $20.00 per 100.

NEW CRIMSON BEDDING ROSE,

"Marion Dingee."

This fine Rose is a most valuable bedding variety. It is a strong, vigorous grower, making a handsome, well-balanced plant, with large, thick, deep green leaves; the flowers are large, beautifully cup-shaped, moderately full and borne in wonderful profusion on long, straight stems. They are of excellent substance, having thick, leathery petals, which hold their form and color for a long time. The color is deep, brilliant crimson, one of the darkest, if not the very darkest, and richest colored Tea Roses we have. Price, 2 in. pots, $6.00 per 100; 3 in. pots, $8.00 per 100; 5 in. pots, $25.00 per 100.

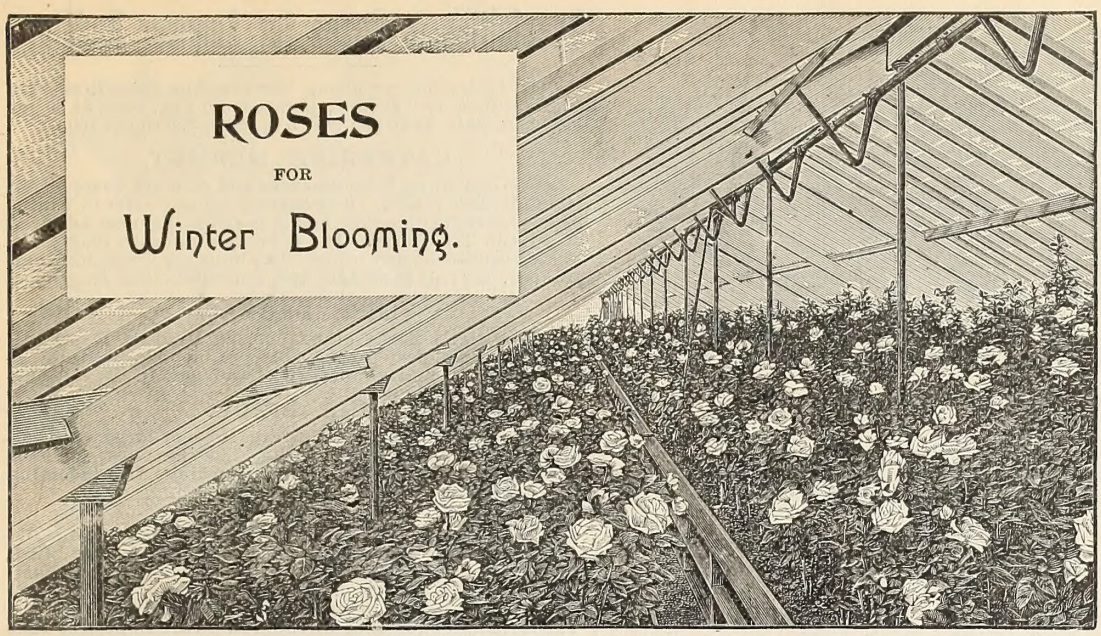
POLYANTHA OR MULTIFLORA ROSES.

A class of Roses of much value for bedding purposes, as they form a mass of bloom. They are of dwarf habit, and are continuously in flower during the entire season. They bloom in numerous clusters of from 25 to 100 flowers in each cluster, the single flowers being about 1½ inches across. These **Polyantha Roses** are hardy in this latitude with slight protection. They are particularly valuable for planting on the borders of beds of taller growing sorts.

Anna Marie Montravel. Beautiful white; fine form.
Clothilde Soupert. (See *Colored Plate* and page 110.)
George Pernet. This variety is somewhat in advance of the others in this class. Color bright pink with coppery yellow at the base of the petals.
Golden Fairy. Golden color; dwarf habit.
Little Dot. Delicate flesh pink, changing to white.
Mignonette. Dark pink; grand Rose for cemeteries.
Miniature. Light pink, changing to white.
Mme. Cecil Bruner. Delicate rose color; a pretty shade.
Paquerette. Pure white; hardy; same as above, except color.
Perle d'Or. Saffron yellow; tinged copper color; profuse.

Price, 2 in. pots, $4.00 per 100; 3 in. pots, $6.00 per 100.

NOTE.—Not less than five of any class or variety sold at the 100 rate; lesser quantities, retail prices less one-third. Where plants are quoted by the dozen, not less than three sold at dozen prices. See inside of front cover for full conditions of sale.



ROSES

FOR

Winter . . . . Blooming

ON this page we offer the best varieties for winter forcing in the greenhouse. These are the sorts grown for the New York market and cannot be surpassed for that purpose. They are also among the best for summer blooming.

Prices for all the Roses on this page, 2 in. pots, $4.00 per 100; 3 in. pots, $6.00 per 100, **American Beauty** excepted. That variety at the following prices, 2 in. pots, $8.00 per 100; 3 in. pots, $10.00 per 100.

AMERICAN BEAUTY.

In "American Beauty" we have a hardy Rose of the largest size, having the ever-blooming qualities of the Tea Rose with the delicious odor of the Damask or Moss Rose. In color it is a deep, brilliant pink, shaded towards the center with rich carmine crimson. 2 in. pots, $8.00 per 100; 3 in. pots, $10.00 per 100.

BRIDESMAID.

Rose of American origin, a "sport" from C. Mermet, and possessing all the good qualities of the parent variety. It surpasses it in color, being a deep, brilliant pink and constant in color under all conditions. It is invaluable for winter forcing.

CATHERINE MERMET.

This charming Rose deserves and receives recognition from all Rose lovers. The color is a delicate rosy pink unapproached by any other. The buds are large, long and pointed, of great substance and most delicious fragrance.

EMPRESS AUGUSTA VICTORIA.

This grand Rose was issued as "*Kaiserin Augusta Victoria*," but we have taken the liberty to translate the German "*Kaiserin*" into *Empress*. It is soft, pearly white, remarkably fragrant, a strong healthy grower. The beautiful perfectly shaped flowers are borne in profusion on long stems, so that it is invaluable for cut flowers.

MADAME HOSTE.

This is a creamy white shade with a clear amber center, a handsome Rose, and is never out of bloom.

MME. CAROLINE TESTOUT.

For description and prices see page 2.

METEOR.

This is a remarkably rich, dark velvety crimson Rose. For winter flowers it is rapidly becoming the most valuable variety on the market.

NIPHETOS.

The White Rose par excellence—large pointed buds—very free flowering. Particularly valuable for winter forcing and summer blooming.

PAPA GONTIER.

This is one of the best of our winter-flowering Roses. Color, a glowing carmine crimson.

PERLE DES JARDINS.

No Rose of its color is more valuable than this. Its color is a rich shade of yellow; large size and perfect form, Tea fragrance.

SOUVENIR DE WOOTTON.

This superb rose is unquestionably one of the finest varieties ever introduced for either summer or winter blooming. The color is a beautiful shade of crimson, deliciously fragrant.

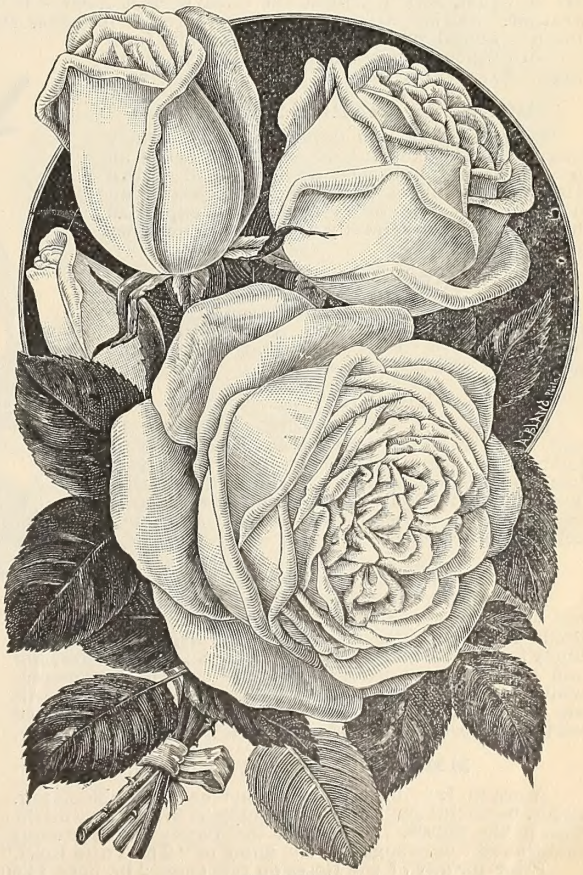
SUNSET.

This exquisite orange-yellow variety is one of the finest Tea Roses grown. The flowers are large and double.

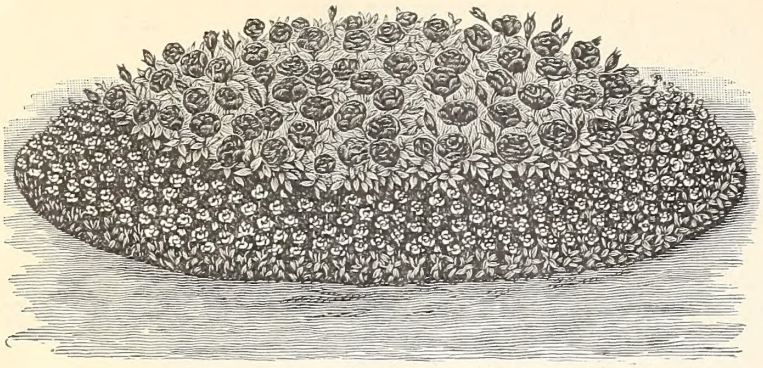
THE BRIDE.

The "Bride" is a pure white Rose of large size and most perfect form. This variety has the most delicious Tea fragrance, and is a strong-growing free-blooming Rose either for summer or winter flowering. (*See cut.*)

NOTE. All the Roses on this page (except where noted), 2 in. pots, $4.00 per 100; 3 in. pots, $6.00 per 100.



THE BRIDE.



BED OF AGRIPPINA AND HERMOSA ROSES.

HERMOSA.

This grand pink bedding Rose is most prolific in blooming, and is almost entirely hardy, many plants of it having lived out for years in the New York cemeteries.

AGRIPPINA.

Second only to the above in hardiness and profusion of bloom. Color, rich shade of crimson.

SPECIAL NOTE.—We can supply dormant plants, 2 years, from open ground of Hermosa and Agrippina, at $10.00 per 100, up to April 15th.

PERLE DES JARDINS.

No Rose of its color is more valuable than this. Tens of thousands of it are grown in the vicinity of New York for winter flowering; it is equally valuable for summer, as it blooms continuously. Its color is a rich shade of yellow, large size and perfect form. Tea fragrance.

MALMAISON.

This grand old variety, when used as a bedding Rose in summer, has no equal, as it produces the most perfect flowers in the hottest weather. Its rich, flesh-colored flowers are of immense size, are produced in abundance, and have the requisite form and substance to withstand our hot, dry summers. Exquisitely fragrant.

DUCHESS MARIE SALVIATI.

Flowers large and double and deliciously fragrant. The coloring is exquisite, being an orange chrome, lightened with rose and shaded with yellow and tawny buff. It is beautiful, either in the bud or in the fully expanded flower, and will be equally valuable for summer or winter blooming.

MARIE LAMBERT.

A pure white Rose, ever blooming, of large size and delicious fragrance. As a bedding Rose it is unequaled in its color, and is sometimes called the "White Hermosa."

LA FRANCE.

Flowers large and beautiful, either in the bud form or when expanded; peach-blossom color, shaded pink and silvery rose. It is very free-blooming, every shoot forming a beautiful flower. In addition to this, it is entirely hardy with a slight protection of leaves, and most deliciously fragrant.

GOLDEN GATE.

A promising Rose of American origin, and one that seems to be admirably adapted to the needs of our climate. The flowers are large, very full and finely formed, and of excellent substance; the buds are long and of a most desirable form; the color is rich creamy white, beautifully tinged with fine golden yellow; the petals are large and broad, and exquisitely bordered and tinted with clear rose; making altogether a Rose of rare beauty.

MME. DE WATTEVILLE.

A grand Rose for either summer or winter blooming. Color, beautiful shell pink, deepening to bright rose at the edge of the petals, the body of the flower being creamy white. This combination of colors suggests the name of "The Tulip Rose."

Price for any of the Roses on this page, 2 in. pots, $4.00 per 100; 3 in. pots, $6.00 per 100; 5 in. pots, $20.00 per 100.

Specialties in Roses for Summer Bedding.

On this page we group together the best Roses for summer flowers. Prices: plants from 2 in. pots, $4.00 per 100; 3 in. pots, $6.00 per 100; 5 in. pots, $20.00 per 100.

CATHERINE MERMET.

This charming Rose deserves and receives recognition from all Rose lovers. It is eagerly sought after in winter by the ultra-fashionable, and is perhaps the most admired of all the Tea Roses. The color is a delicate rosy pink, unapproached by any other. The buds are large, long and pointed, of great substance and most delicious fragrance.

MRS. DEGRAW.

An entirely hardy *ever-blooming* Monthly Rose, full double flowers, deep pink in color, deliciously fragrant. A superb grower and wonderfully free bloomer.

THE BRIDE.

"The Bride" is a pure white Rose of large size and most perfect form. This variety has the most delicious Tea fragrance, and is a strong-growing, free-blooming Rose either for summer or winter flowering.

CLOTHILDE SOUPERT.

The color is a French white, deepening to rosy blush in the center. Its greatest value lies in its compact, vigorous habit, and wonderful profusion of bloom, even the smallest plants being literally covered with flowers. The form and substance of the flowers are so perfect that the hottest weather does not cause a deterioration of either, so that even in midsummer a bouquet of splendid buds and open flowers can be obtained from this fine variety.

THE PREMIER BEDDING ROSE, "CLOTHILDE SOUPERT."

MARECHAL NIEL.

HARDY DORMANT ROSES.

LIST OF VARIETIES.

Alfred Colomb. Carmine crimson, a grand Rose, should be in every collection.

Anna Alexieff. Very pretty shade of rose, large, full and of good habit, fine for massing. A grand Rose for every purpose.

Anne de Diesbach (Gloire de Paris). Rich carmine.

Augustine Guinoisseau ("White La France.") A beautiful blush white Rose.

Baron de Bonstetten. Blackish crimson, with vivid red shadings.

Baroness Rothschild. An exquisite shade of satiny pink.

Boule de Neige. Pure white, strong grower and free bloomer.

Capt. Christy. Delicate flesh color, deepening in shade toward the center; one of the most beautiful of Roses. The foliage is quite distinct. It is very free in flowering and, taken all in all, may be considered one of our best roses.

Caroline D'Arden. Pure Rose, a beautiful color.

Countess of Oxford. Very profuse; soft, rosy carmine.

Earl of Dufferin. Rich velvety crimson, shaded maroon.

Gen. Jacqueminot. Brilliant crimson. The most widely popular Rose.

Gloire de Margottin. Dazzling red; the most brilliant of hardy red Roses.

La France. Peach-blossom pink.

Louis Van Houtte. Crimson maroon, full and half globular.

Mabel Morrison. Pure white, large flowers.

Mme. Gabriel Luizet. Light satiny pink, an attractive sort.

Magna Charta. Dark pink, one of the easiest Roses to grow.

Merveille de Lyon. Extra large, blush white.

Mrs. John Laing. Rich satiny pink, delicious fragrance.

Paul Neyron. Flowers five inches across; color, lovely dark pink.

Perfection des Blanches. Pure white, a very free-blooming variety.

Persian Yellow. Hardy Yellow Rose; best of its color.

Prince Arthur. Deep crimson; small, perfectly formed flowers.

Prince Camille de Rohan. Dark crimson maroon, almost black.

Queen of Queens. Pink, with blush edges; large and full.

Rosieriste Jacobs. Bright red, a fine free-flowering sort.

Ulrich Brunner. Cherry red; a grand Rose, very free blooming.

Dormant Plants of the above, $12.00 per 100. (*Cannot be supplied after April 15th*). Set of 28 sorts for $3.00. Price for plants growing in 5 and 6 inch pots, ready April 15th: $25.00 per 100.

MARECHAL NIEL.

The immense size, dark golden yellow color of "Marechal Niel" is familiar to all. Peerless in color, unexampled for size, perfect in form, after more than a quarter of a century it still remains the ideal climbing Tea Rose. (*See cut.*) Prices: Plants from 3 in. pots, $8.00 per 100. Budded plants, 2 and 3 stems, dwarfs, from 6 in. pots, $4.50 per doz. The same up to April 15th, dormant, $2.50 per doz. Pot grown plants, 6 to 10 ft. canes, budded low, and well ripened, $1.50 and $2.00 each.

GLOIRE DE DIJON.

Next to **M. Niel** this is the finest pillar Rose for the greenhouse. Very large, double; rich, creamy amber color. Perfectly hardy south of Washington, and in sheltered situations it has been known to withstand the winters around New York City. Prices and sizes same as Marechal Niel. See above.

CLIMBING PERLE DES JARDINS.

This is a "sport" from "Perle des Jardins," having all the good qualities which made its parent famous. The "*Climbing* Perle" is a most rampant running Rose. For the South it will be particularly valuable.

Price: 3 in. pots, $8.00 per 100; 5 in. pots, $25.00 per 100.

NOISETTE, OR TENDER CLIMBING ROSES.

Caroline Goodrich. Vivid crimson.
Caroline Marniesse. Color white, and finely scented.
Claire Carnot. Orange yellow, with peach-blossom center.
CLOTH OF GOLD (Chromatella). Deep yellow center, with sulphur edges; large, full flowers.
Jas. Sprunt, or "Climbing Agrippina;" deep cherry red.
LAMARQUE. Pure white, with lemon-colored center. The finest white.
Mme. Balbiano. Soft rosy blush; very sweet.
Mme. Berrard. Deep carmine; full and double.
Mme. Trifle. Very large and double; buff color.
Reine Marie Henriette. Long-pointed, dark crimson buds.
W. A. Richardson. Dark copper color.
Washington (White). Pure white flowers in clusters.

Prices: 2 in. pots, $4.00 per 100; 3 in. pots, $8.00 per 100; 5 in. pots, $20.00 per 100.

PERSIAN YELLOW ROSE (half natural size).

HARDY DORMANT ROSES.

All Grafted Low on Brier Stocks.

We can supply these from the time this catalogue is issued *up to April 15th;* after that time they can only be supplied from pots, at the prices quoted at the end of the list. These Roses, although grafted, will emit roots where the true Rose joins the Brier stock, if planted so that the stock is 3 or 4 inches below the surface, and will eventually become established on their own roots. The great value of these grafted Roses lies in the fact that they produce better flowers and make stronger plants in a shorter period than those grown from cuttings; and the advantage is, that having no soil on the roots *and being dormant*, they are of little weight and can be sent cheaply by express. *For list of varieties see above.*

GEN. JACQUEMINOT. (*See below.*)

HARDY ROSES.

GENERAL COLLECTION.

We offer below a fine assortment of Hardy Roses carefully selected from our large stock, all inferior varieties having been discarded.

A. K. Williams. Carmine red, changing to magenta.

Alfred Colomb. Very large and globular; clear bright cherry.

ANNE DE DIESBACH. Beautiful carmine, large, double; very free in bloom. One of the finest hardy Roses

Boule de Neige. ("Ball of Snow.") Pure white; very free in blooming; a very popular Rose.

Baron de Bonstetten. Velvety maroon, shaded deep crimson; one of the grandest Roses in its color.

COUNTESS OF OXFORD. Soft carmine red; large, full double flowers; one of the very best in its class; 2 in. pots $8.00; 3 in. pots, $10.00 per 100.

CAPTAIN CHRISTY. Delicate flesh color, deepening in shade toward the center; large, full and double; it is one of the most distinct and beautiful Roses; 2 in. pots, $8.00; 3 in. $10 per 100.

CAPRICE. The best striped hardy Rose. Ground color, bright carmine, striped very broadly and distinctly with white.

Caroline d'Arden. Pure rose color; very large and deliciously fragrant; a grand hardy rose.

Dr. Lindley. Magnificent, dark crimson maroon; extra fine.

Duchesse de Vallombrosa. Flesh color, shaded rose.

Duke of Edinburgh. Dark velvety crimson maroon; fair size; full, regular form; handsome and scented.

Eugene Furst. A hardy Rose of fine form and substance, very large flowers and massive petals; very double; color, dark velvety crimson.

Earl of Dufferin. Rich velvety crimson, shaded maroon; large and full; unquestionably one of the best dark Roses.

GLORIE DE MARGOTTIN. This fine hardy Rose is distinguished alike for its vigorous, healthy constitution, freedom of bloom and handsome foliage; but, beyond all, it is decidedly the most brilliant *hardy* red Rose as yet introduced. So intense is the color that it might almost be termed a scarlet. Added to these qualities, it has flowers of the largest size and most exquisite fragrance. It will prove hardy everywhere.

GEN. JACQUEMINOT. Now known everywhere. The best of all forcing Roses of the Hybrid Perpetual class. Hundreds of thousands of feet of glass are exclusively devoted to this one variety. The buds, in midwinter, wholesale at from 25 cents to 50 cents apiece. Color, rich crimson: of fine shape and exquisite fragrance. This grand old variety holds its own against all new comers, and is undoubtedly the finest hardy Rose of its color. (*See cut.*) *Special offer* of this variety from 4 in. pots $12.00 per 100. Dormant plants on own roots, up Apr. 15th, $10.00 per 100.

Glory of Waltham. Brilliant crimson; deliciously fragrant.

H. Schultheis. Delicate pinkish rose; full, double and sweet.

Jean Liabaud. A grand dark red—almost crimson rose.

John Hopper. Bright rose with carmine center; large and full.

Lady Helen Stewart. Bright crimson, shaded scarlet; a good grower and abundant bloomer.

Louis Van Houtte. Crimson maroon; full and half globular; one of the very finest crimson roses.

MME. GABRIEL LUIZET. A grand pink Rose, light, clear pink, with a satiny sheen, which glistens in the sunlight. A gem among light pink Roses, very profuse blooming.

Mme. Chas. Wood. Reddish crimson; dwarf and very free-blooming.

Mme. Alfred Carriere. Pure white; slender, graceful growth; a very useful sort.

MADAME MASSON. A magnificent hardy Rose; free-blooming, large and handsome; color, clear, bright rosy red, deliciously fragrant.

MAGNA CHARTA. This is one of the easiest of the Hybrid Perpetual Roses to grow. It blooms freely under the most unfavorable conditions. The color is a deep pink, large and full; a grand Rose. Our stock of this has been carefully selected, so that the most ordinary care will result in a good crop of flowers.

Mme. Isaac Perrier. Full and double; brilliant crimson.

Mme. Norman Neruda. Light cherry carmine of medium size; very fragrant.

Mme. Plantier. A perfectly hardy, pure white double Rose.

Maurice Bernardin. Bright crimson, large full flowers; a seedling of Gen. Jacqueminot and one of the best.

Marie Baumann. Crimson, vermilion, suffused carmine.

Marshal P. Wilder. Cherry rose mingled with carmine.

Marchioness of Lorne. Bright rose with carmine centre; large, sweet, full and cupped; a grand Rose.

Mrs. Laxton. Deep velvety red; finely formed flower, full and free.

PAUL NEYRON. A beautiful shade of deep rose, occasionally lightening to satiny pink in the center. One of the very largest, if not the largest, Rose in existence. The branches are long and the foliage is superb, in keeping with the flowers; few thorns. Full, double, fragrant flowers. No collection complete without it.

PRINCE CAMILLE DE ROHAN. One of the grandest hardy red Roses and unapproached in color. It is best described as a blackish crimson, though that is far from giving an adequate idea of the rich velvety color. It is sometimes called "The Black Jack," because it resembles Gen. Jacqueminot in everything but its grand deep coloring.

Prince Arthur. Deep crimson; small, perfectly formed flowers.

Pres. Thiers. Flaming red; large sized flowers, full and globular.

Queen of Queens. Pink, with blush edges; large, full and of perfect form. A grand Rose.

Rosieriste Jacobs. Bright red; an attractive variety.

Rev. H. Dombrain. Very dark crimson; free-flowering and hardy.

Sir G. Wolseley. Bright red, shaded carmine.

T. W. Girdlestone. A grand hardy Rose of recent introduction; brilliant vermilion red.

ULRICH BRUNNER. A beautiful hardy Rose in flower and foliage. The former is large and cupped, bright cherry red, and very fragrant. The flowers are borne on long flower stalks, almost devoid of thorns.

Xavier Olibo. Deep rich crimson; perfectly formed flowers, large and moderately full. A fine variety.

PRICE of any of the above, except where specially priced, from 2 in. pots, $6 per 100; 3 in. pots, $8 per 100; 5 in. pots, $20 per 100.

NOTE { All the above Roses **are grown on their own roots.** For Grafted Roses, see Dormant Roses on page 5.
The varieties in **Capital Letters** are the leading garden sorts.

General Collection of Ever-Blooming Roses.

Agrippina. Rich crimson, splendid habit and profuse in bloom; one of the very best bedding roses.

Andre Schwartz. Dark crimson.

Alba Rosea. White, tinged rose color, shaded blush.

Anna Olivier. Creamy blush, shaded with carmine.

Ada Cook. Beautiful light pink; very pretty.

American Banner. Striped crimson and white.

Antoine Verdier. Brilliant dark pink; extra fine.

Bon Silene. This splendid old variety is equally valuable for summer or winter blooming; average size and exquisite Tea scent; color, brilliant carmine.

Bourbon Queen. Clear satiny rose, shaded white.

Bianqui. White, shaded flesh-color.

Blanche Nabonnand. Creamy white, tinged yellow and rose.

Camoens. Peach color; a beautiful variety.

Crimson Bedder. A very free-blooming, dark red variety, excellent for summer bedding.

Christine de Noue.—A new Tea Rose of pronounced merit, largest size, full and double and remarkably fragrant. The color of the flowers is brilliant red.

Canary. Beautiful light yellow; profuse bloomer.

Chat. des Bergeries. Pale canary yellow.

Catherine Mermet. One of the most fashionable Roses for cut flowers; color, clear rosy pink; very large pointed buds; full, double and fragrant.

Comte Bobinsky. Rich carmine; full.

Cornelia Cook. Perhaps the finest white Rose; flowers very large and double; pure white, with light lemon colored center.

Chas. Rovolli. One of our favorite varieties; color, a beautiful carmine, changing to silvery rose; base of petals clear yellow.

Clement Nabonnand. Outer petals rosy lilac, inner ones golden yellow free flowering and fragrant.

Comtesse Riza du Parc. Bright coppery rose, shaded crimson.

Duchess of Albany.—This grand variety is a "sport" from "La France," and inherits all the grand qualities which have made its parent the favorite it is. The color is a deep, rich rose. It may be kept in the open ground all winter if covered with straw or leaves, or it may be potted, and will bloom all winter in a sunny window or greenhouse.

Duchesse de Brabant. Soft rosy flesh tint; flowers globular.

Dr. Grill. Coppery yellow, with a fawn rose reflex back of the petals shaded delicate rose; an entirely new color. Large, well-formed flowers.

Devoniensis. No collection is complete without this superb variety; very full; a creamy white with pink center.

Douglas. A true Bengal Rose; dark rich crimson in color; buds of good shape; very free flowering.

Dr. Reymont. Deep crimson; very free blooming.

Ella May. Deep orange buff, shaded apricot.

Etendard de Jeanne d'Arc. Creamy white; large, splendid buds and full double flowers.

Etoile de Lyon. Golden yellow.

Ernest Metz. A remarkably beautiful variety. The color is tender rose, changing toward the center to vivid cherry, with a distinct border around each petal.

Francisca Kruger. Chamois color, brigtened with yellow and rose; large double flowers; invaluable for outdoor planting.

Gen. de Tartas. Brilliant carmine, shaded violet purple.

Goubalt. Bright rose color, tinted buff; Tea fragrance.

Golden Gate. Creamy white tinted yellow, petals edged with rose.

Hermosa. The bedding Rose *par excellence;* clear, bright pink.

Isabella Sprunt. Light canary yellow; largely used for winter blooming; buds medium size and good shape; very fragrant.

Jules Finger. Bright rosy scarlet, shaded with crimson.

La Phœnix. Red, shaded crimson; free bloomer.

La Tulip. White, tinged rosy lilac; large and fragrant.

Lady Castlereagh. An exquisite Tea Rose, with very large flowers, full and beautifully formed; pale rose, shaded with fine sulphur yellow.

Letty Coles. Soft rosy pink, intense crimson in center.

Leveson Gower. Beautiful rosy salmon.

La Sylphide. Beautiful cream color, shaded rose.

Luciole. Clear cherry red, rich golden yellow center.

La Nuancee. Fine salmon rose, tinged copper color.

Marie Sisley. A superb Rose; full and double; of true Tea odor; exquisitely shaded with bright rose on a pale yellow ground.

Mrs. Paul. One of the most distinct Roses, perhaps, we have seen in years, and in our opinion pre-eminently adapted to outdoor be ding in our country. It possesses all the desired qualities for that purpose. It is ever-blooming, of strong, thrifty growth, glossy green foliage, large fine flowers, which have the requisite substance to withstand our hot, dry summers. The color is exquisite, a blush white, usually overlaid with rosy peach shadings.

Marie Lambert. Pure white; a grand Rose for bedding; from its freedom of flowering it is called the "White Hermosa."

Marie Guillot. Pure white; a fine bedding Rose.

Marie Ducher. Rich transparent salmon, with deeper colored center; full, double and sweet.

Mrs. James Wilson. A grand Rose, fine for bedding; cream color, the edge of the petals touched with soft blush.

Marie Van Houtte. Pale yellow, edges of petals often lined with Rose. The very best of Roses for outdoor culture.

Mme. Cusin. Shell pink, shaded cream.

Mme. Lambard. Rose color, tinged salmon and buff.

Mme. de St. Joseph. Finely shaped buds; deep pink.

Mme. de Vatry. Dark pink; splendid for summer blooming.

Mme. Angele Jacquier. Full and double; light blush.

Mme. Camille. Delicate rosy flesh color, changing to salmon.

Mme. Bravy. Rich cream color, with pinkish center.

Mme. Denis. White, with yellowish center.

Mme. Maurice. Delicate flesh color; very large and double.

Mme. Rachel. Pure snow-white.

Madame Joseph Schwartz. A beautiful Rose; extra large, globular flowers, delicately perfumed and very full; pure white, elegantly tinted and shaded with pale yellow and rose.

Mme. Hoste. Creamy white, deepening to yellow; equally good for winter or summer.

Mme. Remond. Sulphur yellow, margined red.

Mme. Caroline Kuster. Beautiful light yellow, tinged with pink.

Mme. Devacourt. Bright canary yellow, deliciously perfumed.

Mme. A. Bernaix. Deep clear rose; creamy white center.

Mme. Andre Duron. A brilliant, clear red, large double flower, recurving petals; a fine summer Rose.

Mme. Pernet Ducher. New yellow Hybrid Tea.

Mme. Schwaller. Bright rosy flesh, paler at the base of the petals and deeper at the edges.

Mme. Falcot. Fine apricot yellow, tinged buff.

Mme. Welch. Apricot yellow, shaded canary color.

Mme. P. Guillot. Rich cream, the edges of the petals heavily bordered with brilliant rosy red; a splendid variety.

Narcisse. Pale lemon yellow; free flowering; full and fragrant.

Nina. Pinkish rose, shaded silvery white.

Niphetos. One of the best known white Roses; long pointed buds and perfectly double flowers.

Princesse de Sagan. This is a very strong, vigorous grower, producing buds of the brightest scarlet crimson; the flowers are medium-sized, semi-double and fragrant.

Papa Gontier. Glowing carmine crimson; one of the best known sorts in its color.

Pierre Guillot. Double, dark crimson; a fine bedding Rose.

Queen of Bedders. Fiery crimson scarlet.

Rainbow. Deep rosy carmine, striped light pink.

Safrano. This is the ideal Tea Rose; buff color, tinted apricot yellow; exquisite fragrance and splendid bud.

Sappho. Fawn color, shaded Rose.

Sunset. Rich shades of orange, yellow and buff beautifully blended; the most charming Rose in its color.

Sulphureaux. A deep sulphur yellow; fine in the bud.

Souvenir de Wootton. This superb Rose is unquestionably one of the finest varieties ever introduced for either summer or winter blooming. The color is a beautiful shade of crimson, deliciously fragrant, a constant and most prolific bloomer, every new shoot forming a flower bud. We have tried this for hardiness in the open ground and find it will live out all winter in the latitude of New York City.

Souv. de Victor Hugo. Tawny red, shaded carmine rose.

Souv. de Gabrielle Drevet. Salmon white, center bright rose.

The Bride. Pure white, exquisite form; the best white Rose for summer bedding and for winter flowers.

The Queen. A fine garden Rose, pure white, exquisitely formed buds and flowers, habit free and vigorous.

White Bon Silene. A pure white "sport" from Bon Silene.

Souv. d'Un Ami. A splendid Rose; clear pink.

Waban. Deep rich pink.

Vallee du Chamounix. Copper color, shaded citron red.

Price for any of the above, strong plants from 2-inch pots, $4.00 per 100; from 3-inch pots, $6.00 per 100; from 5-inch pots, $18.00 per 100.

Not less than five sold at 100 *rate;* lesser quantities, retail rates less one-third. This rule applies in all cases where plants are offered by the hundred. See conditions of sale on first page of cover.

SWEET BRIER.

True English Sweet Brier.

(Rosa rubiginosa.)

Valuable for the refreshing fragrance of its leaves. This is the true Eglantine. No garden should be without a plant of it. It is perfectly hardy, and once it is planted, little, if any, care is necessary. It is splendid for a hedge, or equally good as a group on the lawn, or a single specimen in the garden. It does well either in sun or shade. (*See cut.*) Price, dormant plants, from open ground (up to April 15th), $12.00 per 100; after that date, from 5 in. pots, $20.00 per 100.

NEW CREEPING ROSE.

(Rosa Wichuriana.)

(UNEXCELLED FOR CEMETERIES.)

This beautiful Rose blooms in sprays of dazzling whiteness around a golden yellow disk; trained upright to a stake, with its sprays of flowers drooping downward, no prettier object can be imagined, and to crown all, it is perfectly hardy. The flowers are produced in wonderful profusion, are from seven to nine inches in circumference, pure white, with golden yellow stamens. For creeping over low walls or rockeries it cannot be excelled, and it is difficult to conceive anything more appropriate, beautiful and enduring for covering graves in cemeteries. It is perfectly hardy and requires no care after being planted.

Price, dormant plants (up to April 15th), $15.00 per 100; after April 15th, from 5 in. pots, $25.00 per 100. Young plants, from 3 in. pots, $6.00 per 100.

THE OLD CABBAGE ROSE.

We take pleasure in offering fine plants of the true Red Provence Rose, better and more favorably known as the "Cabbage Rose." Large, deliciously fragrant, deep pink flowers and perfectly hardy. Dormant plants (up to April 15th), $15.00 per 100; *potted plants*, after April 15th, from 5 in. pots, $20.00 per 100.

SPECIALTIES—Odds and Ends in Roses.

ROSA RUGOSA (Japan Rose.)

It forms a sturdy bush 4 to 5 feet high, covered with large, dark green, glossy foliage, crowned with terminal clusters of ten to twenty flowers three inches *in diameter*. Its *large, handsome scarlet fruit* is most showy during the autumn months. Excellent for cemeteries.

Rosa Rugosa Alba. The white-flowered variety. Dormant plants (up to April 15th), $15.00 per 100.

Rosa Rugosa Rubra. The red variety. Price, dormant plants (up to April 15th), $12.00 per 100.

Rosa Rugosa "Souvenir de Yeddo." Foliage equal to the above, flowers semi-double, larger and finer. $15.00 per 100. Plants from 5 in. pots, after April 15th, $20.00 per 100.

MME. GEORGES BRUANT.

This new ever-blooming Rose inherits the beautiful foliage and hardiness of the "Rugosa," with the flowering qualities of the Tea Class. Color pure white, very fragrant; buds long and pointed. It is hardy everywhere, and is now very popular. Price, dormant plants, up to April 15th, $15.00 per 100; after April 15th, from 5 in. pots, $25.00 per 100.

THE DAMASK ROSE.

(Rosa Damascena.)

This is the Rose so largely cultivated in the gardens of the East for the purpose of making Rosewater, Attar of Roses, etc. The flowers are large and sweetly scented; the plants are vigorous in habit. To this species we owe many of our modern varieties of high order. We have been repeatedly asked for this Rose by our customers, and take pleasure now in offering it. Price, dormant plants (up to April 15th), $15.00 per 100; after April 15th, from 5 in. pots, $25.00 per 100.

EVER-BLOOMING MOSS ROSES.

Entirely Hardy.

This class of Moss Roses is quite different from the regular Mosses, which only bloom once. These varieties flower very freely in June, blooming again in the fall.

James Veitch. Deep crimson; 3 in. pots $10.00 per 100.

LITTLE GEM. A veritable gem; dwarf, compact habit; flowers very heavily mossed; color, bright crimson.

Perpetual White. White, blooming in clusters.

Dormant plants (up to April 15th), $15.00 per 100; after that date, from 5 and 6 in. pots, $25.00 per 100.

HARDY MOSS ROSES.

(General Collection.)

***Capt. Ingraham,** brilliant carm'e.	***Henry Martin,** fine bright pink.
Comtess de Murinais, pure white.	***Hortense Vernet,** rosy carmine.
Crested Moss, deep pink, crested.	***Luxembourg,** crimson scarlet.
***English,** the red English Moss Rose.	**White Bath,** pure white.

NOTE.—All dormant plants offered are two years from open ground.

*Dormant plants, $15.00 per 100. Plants from 5 in. pots, $20.00 per 100. Young plants, from 3 in. pots, of those marked *, at $6.00 per 100.

MADAME PLANTIER.

This grand old variety is second only to "Gen. Jacqueminot" in general usefulness. As a cemetery Rose it is still without a rival. The flowers are borne in the greatest profusion, and are of the purest white. Hardy as an oak and certain to grow as grass, it is not to be wondered at that it still holds its own against all comers. Price, dormant plants, $12.00 per 100 (up to April 15); after that date, from 5 and 6 in. pots, $20.00 per 100.

DINSMORE.

This fine variety possesses all the desirable qualities of a bedding Rose—good color, fine form, a profuse bloomer, and stands the rigor of our Northern winters without protection. The flowers are large, perfectly double, and of a dazzling scarlet crimson color, and have that rich, spicy fragrance peculiar to the best hybrid Roses; 5 in. pots (our own roots), $20.00 per 100; 3 in. pots, $8.00 per 100.

CELINE FORESTIER.

Pale yellow, deepening to fawn at the center. A very beautiful Rose, and one that should be more largely cultivated; we have a fine stock of grafted plants. Dormant plants, $18.00 per 100; after April 15th, from 5 and 6 in. pots, $25.00 per 100.

BANKSIA ROSES.

Splendid climbing Roses for the greenhouse in the North and the open ground in the South. Slender, graceful foliage and innumerable flowers. We offer both white and yellow. Price, imported plants, budded on brier stock, $18.00 per 100.

The most valuable variegated plant for garden or greenhouse introduced in years.

NEW JAPANESE MAPLE-LEAVED ABUTILON.

New Plants and Plants of Special Merit.

NEW GIANT WHITE PARIS DAISY.

A new large-flowering semi-double variety of the true "Marguerite" of the Paris markets; large, pure white flowers, three to four inches in diameter, with a double row of petals surrounding the golden-yellow disk. It is a vast improvement, in size of flower, on the old "Marguerite," being twice as large and more numerous petals, lasting longer. It makes a grand display in a pot during the winter months, and will eventually supersede the old form completely. Price, $1.50 per doz., $10.00 per 100.

NEW YELLOW PARIS DAISY. (New Branching).

A new, strong-growing and branching variety of this very useful plant. It will be welcomed on account of its vigorous habit and golden-yellow flowers. May be had in bloom all winter. Price, 50c. per doz.; $4.00 per 100.

NEW DOUBLE ROSE, LYCHNIS.

New Winter Blooming Lychnis.

(*Lychnis flos cuculi plenissima semperflorens.*) This is a new variety of Lychnis, having so many excellent qualities that we are certain it must become immensely popular. It is a variety which, for richness of bloom and the beauty of its delicate rose-colored flowers, is undoubtedly an extraordinary novelty. It is also an excellent winter bloomer, bearing flowers in profusion during the whole winter without any special care. Plants with half-developed buds put into the house in late fall can be brought into bloom in four weeks, in a moderate temperature. It is perfectly hardy, grows very easily and rapidly, and comes in bloom when quite small, forming bushes 12 to 18 inches high. It is constantly sending out new shoots, every one of which produces a number of buds, covering it with innumerable flowers from spring to fall. The flowers are borne in loose, long-stemmed clusters, which are very useful for bouquets and vases of flowers. (*See cut*). Price, $1.50 per doz., $10.00 per 100.

New Japanese Maple-leaved Abutilon.

"Souvenir de Bonn."

(*The illustration was made from a plant in our grounds*).

Of all the soft-wooded foliage plants introduced in recent years, none can equal this in distinctness and usefulness. It is a strong rival to a Japanese maple; in fact, at first glance, it might be mistaken for one. For massing in groups or in long borders, for single specimens, either in the garden or greenhouse, for any and all decorative purposes, it cannot be surpassed. It is a most striking decorative foliage plant, with beautifully variegated leaves of good size, regularly and evenly marked with white and green. Amid these leaves the gracefully drooping, orange-colored flowers are produced in great abundance, forming a clear and brilliant contrast. In habit of growth this Abutilon is tree-like—strong and upright, growing three to four feet in one season, but quite graceful. For summer bedding and greenhouse decoration in winter it is equally valuable. We have propagated this largely, as there must be an extensive demand for it, and so that it may be within the reach of all we offer it very low. (*See cut.*) Price, $1.50 per doz., $10.00 per 100.

NEW VARIEGATED ENGLISH IVY.

The foliage is very prettily marked with pure white on a dark green ground. Its great value is as a pot plant in the window or for trailing from the edges of boxes or baskets. Price, plants from 3 in. pots, $1.50 per doz., $10.00 per 100.

NEW WINTER BLOOMING LYCHNIS.

THE QUEEN OF "GILT EDGE" CANNAS.

"QUEEN CHARLOTTE."

The Finest Bedding Canna yet introduced.

Unequaled for Richness of Color.

Unrivaled for Profusion of Bloom.

Unapproached in Flower, Foliage and Habit.

THIS grand Canna was raised in Germany and sent out under the name of "Konigin Charlotte"; this we have changed to "**Queen Charlotte,**" by which name it would eventually be known in any case, *Konigin* being the German for *Queen*. The individual flower in the engraving above is natural size; the row shows, in a greatly reduced scale, the plants as they grow, and gives a good idea of the habit and heads of flowers as they stand above the foliage.

From the first successful attempt to improve the Cannas, their future and possibilities led all to anticipate what might be accomplished by continued and intelligent effort toward improving them.

Hitherto we have been especially indebted to Mons. Crosby for enabling us more vividly to realize these glorious possibilities, and after the introduction of Mme. Crozy, Canna connoisseurs thought the culminating point of perfection had been reached. But it is apparent from this that nature knows no limit, and "**Queen Charlotte,**" the acknowledged Queen of Gilt-edged Cannas, affords another example of those unexpected results which revolutionize theories and mark an epoch in the history of successful hybridization.

When seen in groups, the brilliancy of "**Queen Charlotte**" dazzles the eye with its brilliant scarlet-crimson, massy gold and rich orange-scarlet, separate and distinct, yet blended as only Nature can blend and harmonize in her own workshop and in her own way. The grand color effects produced can only be conceived by actual observation, and but faintly expressed by the most minute and accurate description; the intense velvety crimson of the ground color, melting through the **massy gold bands** which belt it round, reflects upon the eye in different tints and tones, until its defining power is lost in admiration of the feast of crimson and gold presented to it.

The plant is sturdy and compact, the blossoms stand well above the handsome Musa-like green foliage, yet not too high; each main flower shoot is succeeded by many side shoots, thus ensuring an unbroken succession of flowers. The individual flowers are very large, stout and densely set, but not so as to appear crowded, the whole forming a perfect bouquet, a form hitherto unknown in Cannas and admirably adapted to resist our summer winds.

The individual flower on the accompanying illustration does not show clearly enough to what extent the golden belt goes, and what effect it has on the whole flower—a colored picture would alone be capable of that result.

As a pot plant for winter flowering, "**Queen Charlotte**" has a brilliant future, while for massing it needs no prophet to foretell that it will, before long, be given first place in the flower garden of every park, cemetery and private garden throughout the world. A grand stock enables us to offer it at a very low price for such a superb novelty. Procure it early; one plant bought before March will give two or more by June 1st.

Price, for strong, well-established plants, ready May 1st, 50c. each; $5.00 per doz.

The New "Butterfly" Canna,

GOLDEN WINGS.

In "Golden Wings" we have a fitting companion for the grand new Canna shown on the preceding page; while that variety is heavily belted with gold, this grand sort is also decorated in the same manner, and through that golden field are scattered irregular spots and blotches of deep brownish crimson and orange scarlet, with great patches of color in the center of the flowers. We have attempted to portray this grand and unique coloring in the engraving, but colors alone, or the flower itself, are essentially necessary to present to the eye the pretty and novel effect produced by this rare and pleasing combination. No Orchid is more generously endowed than this in the distribution of colors; no butterfly is more pleasingly decorated by the great artist—Nature; she has treated it with lavish hand and in a surprising manner. It is with the purpose of accentuating this rare coloring that we have given it the title of the "*Butterfly*" Canna as the only appropriate one fitting its appearance; at a little distance the flowers look like golden butterflies fluttering above the green leaves. The natural height is four and a half feet, splendid foliage and branching flower stalks. *We control the entire stock of this rare and beautiful variety.* Price, 40c. each, $4.00 per doz., $30.00 per 100.

NEW AND RARE CANNAS.

Below we offer the choicest of the world's collections in this grand race of flowering plants; every one is a gem distinct from the other and from those already offered for sale.

Baron de Sandrans. Height three feet, foliage tender green, large and numerous flowers, large rounded petals, light orange scarlet, edged yellow.

Bronze Bedder. A seedling of our own raising from Mme. Crozy. Deep bronze foilage, rich orange scarlet flowers, a luxuriant compact grower, profuse bloomer, large heads of flowers borne well above the foliage. We have grown this variety for three years, and consider it the superior of any in its class.

Camille Bernardin. A strong-growing variety, attaining a height of 5 to 6 feet, producing very large salmon-colored flowers, with broad shell-like petals, very distinct; foliage green.

Charles Moore. A very free-flowering variety, with medium sized flowers of a bright yellow, so closely covered with large, deep orange spots as to give the entire flower the appearance of being a solid orange when seen from a short distance; foliage green; 3½ feet.

Cl. Buisson. Height 3 feet, fine foliage, deep green, spikes, numerous, large rounded flowers, beautiful golden yellow, spotted with flame and carmine.

Colonel Voillard. Plant vigorous, height 4 feet, spikes very numerous, large flower, flame red, very deep, lightly bordered with yellow.

Commandant Faurax. Height, 4 feet, foliage green, with purple-tinted veins, numerous spikes, flowers large, rounded, color rich, cinnabar red.

Comte de Ganay. Plant strong, height 4 feet, fine foliage, sea green, spikes long, numerous, compact; flowers large, long and large petals, fine shade of salmon bordered yellow.

Comte de Bouchaud. A grand variety, introduced by Mons. Crozy; deepest golden yellow, spotted with red, large round petals and flowers of the largest size borne well above a grand foliage; it is, without question, the finest spotted yellow variety as yet introduced, surpassing all others as Mme. Crozy surpassed scarlet varieties; 4 feet. $6.00 per doz.

Edward Mieg. A grand acquisition, and one of the best of the high-colored varieties; bearing very large flowers in immense trusses of a rich vermilion scarlet; a strong, robust grower, with dark green foliage, attaining a height of 3½ feet.

E. Renan. Plant strong, height 4 feet, leaves purple, spikes numerous, flower large, rich color of deep rose carmine, unique and pretty.

Gen. de Miribel. A unique shade of apricot, tinted salmon; very distinct and the best of its color; large, round petals; foliage all that could be desired.

Henri Guichard. Plant strong, height 4 feet, rich green foliage, deep green, strong spikes, large flower, beautiful clear amaranth.

Maurice Musy. Rich satiny vermilion scarlet, of large size, with broad rounded petals of good substance; foliage green; 4 feet.

Paul Sigrist. Style and habit of Madame Crozy, with flowers nearly as large, while in color it is a combination of Madame Crozy and Alphonse Bouvier. (See next page.) The color is rich dazzling crimson, several shades deeper and more intense than Alphonse Bouveier; golden-yellow border.

Progression. Plant vigorous, height 5 feet, leaves green, spikes numerous, large flowers, large rounded petals, a beautiful golden yellow, finely dotted with clear reddish brown.

Scarlet Queen. A seedling from Mme. Crozy, raised by ourselves; rich scarlet overlaid with a carmine sheen almost imperceptible, yet evident in a softening effect visible over the whole flower; a thin line of yellow extends around each flower, more prominent at the base; trusses large and free, retaining the blooms remarkably well; plant compact and vigorous, numerous flower shoots and spikes; height 3 ft.; a gem in every way. $4.00 per doz.

Sophie Buchner. Plant extra vigorous, of a majestic appearance, large leaves, compact, well developed, of a beautiful green strong spikes and numerous flowers, rich vermilion.

Theoph. Viard. Vigorous growth, compact habit, beautiful flowers of a unique shade of carmine, shaded amaranth red.

Price for any of the above, except where noted, $2.50 per doz., $16.00 per 100.

GOLDEN ROD. (About one-third natural size.)

GOLDEN ROD.

The only really Yellow Canna of the Crozy type.

The new golden yellow French Canna, to which we have given the above name, was raised from seed of Madame Crozy on our grounds, and is easily the best yellow variety within our knowledge. Many of the so-called yellows are only spotted varieties, which at a little distance have a neutral tint; but this peerless variety is *clear golden yellow throughout*, except some scarlet spots at the base of the small lower petal; this only serves to bring into prominence the beautiful yellow of the upper petals. The style of growth, the foliage, the flower heads and individual florets are all counterparts of Madame Crozy, which is conceded to be the ideal variety in every respect, so that no higher recommendation could be given to it. Price, $2.00 per doz., $12.00 per 100.

NEW "PEACHBLOW" CANNA.

(Alba Rosea Grandiflora.)

The most distinct variety of Canna known at the present time. The sheath which encloses the flower is light bronze, the stem deep bronze; the opening flower protruding shows a point of bright yellow, very pretty and distinct. The base of the petals is rich, deep rose, tinting upwards through light rose into flesh pink, until the color merges imperceptibly into creamy white, fully one-half the flower being the atter color. Price, $2.00 per doz., $12.00 per 100.

CHARLES HENDERSON. A magnificent variety, named by M. Crozy in honor of one of the members of our firm. The flowers are deep, rich crimson, borne in compact, symmetrical heads, above a rich green foliage. The habit of the plants is dwarf—about 3½ feet high—but the foliage is broad and massive. Price, $2.00 per doz., $12.00 per 100.

ALPHONSE BOUVIER. The richness of coloring in this variety is its greatest glory, a deep, rich crimson, velvety in its intensity, overlaid with dazzling red. It is a strong grower, attaining a height of six feet. Price, $1.50 per doz., $10.00 per 100.

MISS SARAH HILL. A beautiful crimson-lake overlaid with carmine, and one of the very best in our list. The habit of the plant is all that could be desired, growing to a height of about four feet, and surmounted by symmetrical heads of flowers. Price, $1.00 per doz., $8.00 per 100.

PAUL MARQUANT. A very beautiful and distinct variety; the individual flowers are the largest among the race and are a peculiar shade of salmon, overlaid lightly with soft, rosy carmine, very pleasing to the eye. Price, $1.00 per doz., $8.00 per 100.

MADAME CROZY. Undoubtedly the grandest of all varieties. The color is a brilliant vermilion scarlet, *bordered with deep golden yellow;* the flowers are borne in great clusters and in such profusion that they crown the plant with a blaze of glowing color. The foliage is vivid green, broad and massive; the habit of the plant is compact and vigorous, its natural height being rarely more than four feet. We have a grand stock of this peerless variety and offer it very low, all strong plants. Price, $1.00 per doz., $8.00 per 100.

EVER-BLOOMING FRENCH CANNAS.

General Collection of Improved Sorts.

Admiral Courbet. Light yellow, speckled with orange.

Antoine Crozy. Deep crimson.

Capt. P. de Suzzoni. A tall-growing variety, deep yellow, lightly spotted with red so that the general effect at a distance is yellow. As a companion to A. Bouvier it is excellent; large flower and fine green foliage. Price, $12.00 per 100.

Childsii. Bright yellow, mottled crimson red.

Comte Horace Choisel. Deep rich magenta; strong, compact grower; a very fine variety.

Doyen J. Sisley. Dark chocolate-colored foliage, flowers orange scarlet.

Edouard Andre. Dark foliage, deep carmine flowers.

Egendale. A fine dark-foliaged variety, with flowers of a soft currant red, very distinct and striking in appearance. Price, $10.00 per 100.

Emile Leclerc. Golden yellow, mottled crimson.

Flamboyant. Crimson lake.

Francoise Crozy. The color is a unique shade of apricot, *bordered with bright yellow.*

G. Couston. Light yellow, mottled orange.

Geoffrey St. Hilliare. A grand variety. Large flowers of a deep orange shade; very large flower spike; foliage chocolate color.

Hippolyte Flandrin. One of the best sorts we offer. Color a rich, deep salmon, very showy.

Ingenieur Alphaud. Dark purplish foliage, deep carmine-red flowers; a very fine variety.

J. Cardioux. Flowers brilliant cardinal red.

J. D. Cabos. Another dark-foliaged variety, with flowers of very rich orange, tinged with apricot. As a contrasting variety in foliage and flower it is unsurpassed. Price, $10.00 per 100.

Louis Chretien. Clear yellow, splashed with orange.

Madame Just. The lower part of the petals is flame color, the upper part golden amber.

Mme. de Liabaud. A grand variety. Deep carmine.

M. Laforcade. Bright, orange-scarlet flowers, coffee-colored foliage; dwarf, compact grower; very fine.

Nellie Bowden. A *clear golden yellow.* The color is rich in the extreme; in growth it is the peer of any; the flower stems are strong and branching, holding the clusters of bloom erect and well above the foliage. Where a mass of yellow is wanted it is invaluable.

Pres. Carnot. A majestic variety with dark chocolate foliage; flowers deep scarlet, large and beautifully rounded.

Star of 1891. A dwarf-growing, very free-flowering variety, excellent for pot culture; bright orange-scarlet, sometimes edged with yellow. Price, $10.00 per 100.

Tonkin. Golden yellow, lower petals flamed scarlet.

Trocadero. A grand sort in flower and foliage. The blooms are a deep crimson lake of the richest shade, and are borne in wonderful profusion. *Twenty-seven* separate heads of flowers were counted on a single plant in our grounds.

Ulrich Brunner. Flowers orange red, lower petals striped yellow.

Victor Hugo. Deep orange red flowers, foliage dark purplish crimson.

Price for any of the above, except where noted, $6.00 per 100.

NEW CHRYSANTHEMUMS.—The Cream of the World's Collections.

We offer below a grand collection of new Chrysanthemums, the cream of the world's collections, unsurpassed for variety of form and diversity of color. The utmost care has been exercised in getting this collection together, none being admitted that did not develop superiority to kinds already on the market. Price, $1.00 per doz.; $6.00 per 100.

Beau Ideal. A bright rose pink, without lavender shadings; form somewhat flat, incurved center, outer petals showing the bright pink, the incurving center shading lighter petals, broad and of great substance, flower large, borne on stiff stems, with good foliage. In perfection last of October.

Beauty of Exmouth. Extra large blooms, pure ivory-white petals of great substance, gracefully curling and twisting. First-class certificate.

Challenge. A late variety, being in full perfection towards the end of November, although in grand condition and ready for cutting three weeks earlier; the shape being a perfect globe of brightest gold, depth and width being equal, very strong stem and good foliage; somewhat dwarf in habit. $100 premium at Chicago; prizes at Indianapolis, New York, Toronto and Denver.

Charles Davis. This is a sport from *Viviand-Morel*, and equal to its parent in size and form. The color is rich yellow, sometimes shaded buff. A very beautiful variety.

Clinton Chalfant. A magnificent golden yellow, upright dahlia-like petals, forming a finely rounded flower of great substance, identical, except in color, with the well-known variety, J. H. White, from which it is a "sport"; an early ideal bloom.

Elizabeth Bisland. Habit medium, foliage and stem fair. Flowers enormously large, composed of a multitude of silvery pink petals.

Eugene Dailledouze. Large, full, double, intensely bright yellow, with magnificent foliage, vigorous grower, nothing brighter or clearer among yellows; center petal folded and closed as in Kioto, outer ones broad and of great substance. Winner of the Rockwood Vase at Indianapolis; Columbian Medal, Chicago; Blanc prize, Philadelphia; first premium at New York; certificate at Toronto.

Georgienne Bramhall. This is one of the most distinct varieties of its season. The habit, stem and foliage are all good. The flower is perfectly incurved, of a beautiful primrose yellow. Will make fine exhibition blooms or specimen plants.

George Schlegel. Plant of medium height, with fine foliage. Flower very large, perfectly incurved, high and massive, pure white.

Inter-Ocean. Grand novelty of the V.-Morel type, from which it is a seedling; color, glistening pearly-white, suffused pink petals, of great substance; recurving, forming a flower one-third larger than Viviand-Morel. Premium at Chicago.

J. Shrimpton. Bright crimson, color similar to Cullingfordii florets strong and stiff, flower of largest size and most perfec' form.

Marie Louise. Beautiful recurving white, with interlacing petals, outer ones reflexing closely around the stem, inner ones building up full to center, forming a plumy globe; a healthy and strong variety of the easiest culture, perfecting its flowers about October 20th.

New Early Pink Chrysanthemum, MRS. E. G. HILL.

Size, 7 to 8 inches in diameter, 3 to 4 deep; extra early; bright, clear pearl pink; form full to center, a grand incurving sphere; stem stiff; first blooms cut October 10th; awarded Columbian Medal at Chicago, certificates at Indianapolis and Philadelphia. $1.00 per doz.; $8.00 per 100.

Mlle. Threse Rey. Immense large creamy white Japanese variety, of superb form and size. The best cultivated novelty since the introduction of Vivi-and-Morel.

Major Bonnaffon. Grand incurved yellow of largest size, full to the center, stem dwarf and erect. Special Columbian Medal at Chicago; certificate and first prize, Indianapolis.

Mrs. James B. Crane. A very fine grower, with thick, stout stem and large leaves. Flower large, open incurved, of the richest deep rose color, reminding one of a Pæony. A very early and fine variety.

Mrs. J. George Ils. Awarded World's Fair medal. A grand white, of remarkable substance, size and depth of flower. Flowers as much in depth as in diameter; petals waxy, incurving, and interlacing, forming a perfect sphere.

Mrs. George A. Magee. Plant of fine dwarf habit, with stout stem and fine closely set leaves. The flower is composed of a multitude of petals forming a perfect ball, of a silvery pink color. A grand exhibition variety.

Mrs. George M. Pullman. Habit excellent, stem stout and foliage luxuriant. Flower very large, rudely reflexed, of the deepest yellow. A most striking flower on account of its color, and very valuable for its earliness.

Mrs. Sarah Rose. Of medium height, good stem, and fine, large, dark green leaves. The flower is very large, perfectly double, with reflexed petals, soft rose, tinged with salmon.

Mrs. H. McK. Twombly. Of dwarf habit, with closely set foliage and stiff stem. Flower very large, perfectly double, incurved, of a beautiful white, shaded with pink. A grand early variety.

Mrs. W. K. Vanderbilt. Grows to a medium height, with fine stiff stem and closely set, dark green foliage. Flower very large, composed of innumerable pure white petals.

Mutual Friend. Very large and full; broad, long drooping florets, making a very deep reflexed flower of the purest white, fine stem and great keeping qualities. First prize and certificate at Boston.

New Chrysanthemums continued on next page.

Flowers two-thirds natural size.

The Best Cut Flower Varieties.

Below we offer the sorts which we found to be the most profitable for cut flowers among the numerous varieties we grow. These sorts on an average brought the best prices in the New York market.

Golden Wedding. Rich golden.
Marion Henderson. (See adjoining). Yellow. $6.00 per 100.
Viviand-Morel. Splendid pink.
Ivory. Best white for all purposes.
Miss Minnie Wanamaker. Fine white.
Roslyn. Splendid late pink.
Major Bonnaffon. Deep yellow. $6 00 per 100.
H. L. Sunderbruch. Yellow. $6.00 per 100.
Eugene Dailledouze. Yellow, very fine. $6 00 per 100.
The Queen. Purest White.
Maud Dean. Clear pink.
Pres. Wm. R. Smith. Light pink.
Niveus. Splendid white.
John Shrimpton. Bright crimson.
Yellow Queen. Early yellow. $6.00 per 100.
Mme. F. Bergmann. Best early white. $6 00 per 100.
Mrs. Craige Lippincott. Fine yellow.
Mrs. Jerome Jones. White.
W. H. Lincoln. Splendid yellow.
Mutual Friend. Clear white.

Price for any of the above, except where specially priced, $4.00 per 100; strong plants from 2 inch pots.

Extract from FLORISTS' EXCHANGE.

"Here we saw probably the finest batch of **Marion Henderson** around New York or anywhere else, and here this variety is all and more than is claimed for it. On October 5th the whole house was forming into a mass of bright yellow. Its quality and its earliness mean dollars and cents, and he was most enthusiastic over the beauty and good quality of **Marion Henderson.**"

New "Ostrich Plume" Collection.

Below we offer a grand new collection of these unique Chrysanthemums. The term "Ostrich Plume" we originated as applied to this type, so as to call attention to the feathery growth with which the petals are thickly covered.

Eiderdown. Large, perfectly double, incurved, snow-white, late Japanese variety, covered with glandular hairs, as in Mrs. Hardy; style of Kioto; habit perfect, stems stiff and erect.
Hon. Thos. Lowry. Habit short, with stout stem and fine dark green foliage; flower of medium size, incurved, the color a curious and indescribable mixture of yellow, red and rose.
King of Ostrich Plumes. Deep chrome-yellow, shaded buff and orange, large and double, perfectly incurving; long, broad petals, covered with glandular hairs.
L'Enfant des Deux Mondes ("Child of Two Worlds"). Magnificent white sport from L. Boehmer, partaking of all its good qualities: purest snow-white, strong stem; habit perfect.
Miss Katherine Richards Gordon. Habit very short, stem stout, with extra good foliage; flower of medium size, incurved, hairy, of good substance; color soft white, shaded pink towards the center. An excellent variety and very early.
Miss Louise Hartshorne. Habit and foliage good, stem stiff, flower large, incurved, rather full, of a fine pink, shading to yellow towards the center; petals very hairy.
Robert M. Grey. Foliage and stem good; flower large, loosely built, of a terra cotta color; petals covered with a very dense capillary outgrowth, which gives the flower a unique appearance. One of the most distinct in its class.

Price, $1.00 per doz.; $8.00 per 100.

New Early Yellow.

"Marion Henderson."

A new seedling Chrysanthemum raised by ourselves. It has been on trial for three years, and we have every confidence in offering it as the best early yellow Chrysanthemum yet offered. The engraving, which is two-thirds natural size, shows the form, but cannot show the rich, buttery yellow color of the flowers, which is superb. It is full of petals to the center and lasts a long time; in fact, although very early, it can yet be made late, because it remains perfect on the plant for such a length of time. We cut the first flowers on October 10th, days before any other large yellow was ready, and had perfect flowers to cut a month later. This grand variety will be invaluable for early cut flowers, and we believe will occupy the same position among early varieties that Golden Wedding does among late ones. Price, $6.00 per 100. See opinion in adjoining column concerning this variety.

New Chrysanthemums.

(Continued from page 13.)

The Queen. This grand variety has shown itself, after another year's trial, to be one of the very finest whites. The flower excels all in pure whiteness, is extra large, broad and deep; the petals are heavy and thick; a good keeper; leaves broad and thick, stem strong, holding flowers firmly erect.
Thomas Emerson. A grand variety, with short, stout stem and very large leaves. Flower large, loosely incurved, of a beautiful deep orange red color.
Wm. Seward. A grand, large, deep rich blackish crimson, florets exceedingly long and of firm texture; early flowering, being at best end of October. Awarded first-class certificate.

Price, for any of the New Chrysanthemums on this and preceeding page, $1.00 per doz.; $6.00 per 100.

Older Varieties.

("Ostrich Plume" Type.)

Mrs. Alpheus Hardy. Purest white and exceptionally large and well formed when properly grown. Thickly studded with a feathery growth.
Louis Boehmer. This is identical with the above variety, but its color is an exquisite shade of silvery pink, with deep rose on the inside of the petals.
Miss Annie Manda. Pure white; full flower.
Thomas Jones. A seedling from "Mrs. Alpheus Hardy," of fine globular form, beautiful shade of rosy blush and thickly studded with a growth of fine hairs. It has a pronounced sweet odor which is rare among Chrysanthemums.
Wm. Falconer. The flowers are of the largest size, and are borne on strong, vigorous stalks.

Price, 60c. per doz.; $4.00 per 100.

GOLDEN WEDDING

This is undoubtedly the grandest golden yellow variety ever introduced and is the marvel of the period. Nothing can exceed the richness of its color. It is a remarkably vigorous grower and has such strength of stem that it carries its great globular flowers erect, giving it a bold majestic appearance. The form of ***Golden Wedding*** is unique; the outer petals droop downward in picturesque irregularity; the center of the flowers is built high, with broad petals irregularly overlaid, so that although the flowers are so large they are not heavy, solid-looking, like many others. For this reason alone it will, no doubt, supersede all other yellow varieties with the public. This grand variety has been awarded the highest honors wherever exhibited. $6.00 per 100.

EXHIBITION COLLECTION:

Ada H. Le Roy. Deep rose-pink; extra large flower.
Advance. A beautiful shade of rosy pink.
Amber Queen. Soft amber with deeper shadings. Chinese reflexed variety of good size.
Autocrat. Deep yellow, of fine globular form.
Bride of Roses. An exquisite shade of rosy pink.
Cashmere. Base of petals light crimson, upper part rich amber.
Chas. Pratt. Porcelain pink, with maroon markings.
Dawn. (V. H. Hallock). Delicate rosy blush; flowers of the largest size.
Dr. H. A. Mandeville. Petals long and twisted; bright chrome yellow.
Eva Hoyt. Immense size; clear yellow.
Gettysburgh. Deep crimson; broad petals.
Golden Gate. Canary yellow and orange.
Good Gracious. The color is a delicate shade of peach pink. The form is remarkable, the petals are incurved and twisted, overlapping each other in irregular fashion, and resembling talons.
G. W. Childs. Deep velvety crimson.
Harry Balsley. Soft "Mermet" Rose pink.
Harry May. Deep old gold, with veins of red.
Harry E. Widener. Large, grand yellow.
Ivory. Pure white; a splendid free-flowering variety. It is doubtful if any other Chrysanthemum unites in such marked degree the excellent qualities of Ivory.
J. H. Cliffe. A delicate shade of pink.
Joey Hill. Color, deep cardinal red of beautiful shade, faced with old gold.
John White. Pearly white; full and double. One of the earliest large flowered Chrysanthemums.
Lady Florence. Fine rich yellow; early.
Lillian Russell. A beautiful clear silvery pink.
Maud Dean. Color pink, almost rose, a shade not found in any other variety. A model variety for cut flower purposes in form, size, color and stem.
Mermaid. Large; soft pink.
Mrs. E. D. Adams. Flower very large; pure white.
Mrs. F. L. Ames. Rich golden yellow.
Mr. Hicks Arnold. Large; flowers of an old gold color.
Mrs. Bowen. Old gold and reddish crimson.
Mrs. William Clark. Purest white; late.
Mrs. Irving Clarke. Splendid, large, soft pink.
Mrs. Bayard Cutting. A grand, massive flower of extraordinary substance; petals incurved; inside a deep rose, outside a silvery pink.
Mrs. Walter Cutting. A grand flower; pearly white, suffused with blush pink at the tips of the petals.
Mrs. A. J. Drexel. Large flowering, early variety; color crimson lake; form rounded into a half globe.
Miss Lydia Hopkins. Color white, irregularly suffused with bright pink; no two flowers marked just alike.
Mlle. Marie Hoste. Creamy white, striped amaranth.
Mrs. Humphreys. Pure white; a grand variety.
Mrs. Jerome Jones. Pure white, incurved, high rounded flower; one of the best of all whites.
Mrs. Craige Lippincott. A very rich yellow.
Mrs. L. C. Madeira. Bright yellow; globular.
Miss Ada McVicker. Creamy white flowers, broad petals.
Mrs. Frank Thompson. Bronzy carmine and creamy white.
Mrs. William Trelease. Beautiful shade of pink.
Miss Minnie Wanamaker. Large clear white; very fine.
Mr. H. Waterer. Yellow, base of petals deep apricot.
Mrs. J. G. Whilldin. A handsome light yellow; very early.
Miles A. Wheeler. Ground color, a beautiful light yellow, with outer petals, finely striped pink.
Miss Mary Wheeler. Large, perfectly formed flower; white.
Mrs. C. H. Wheeler. Old gold and crimson; decidedly Japanese.
Niveus. A grand snow-white variety. Center irregularly incurving, with other petals reflexing nearly to the stem.
Pres. Wm. R. Smith. Color of *Daybreak* Carnation, a pure self pink; very heavy in substance, on stiff stems.
Roslyn. A superb, clear, "Mermet" Rose pink; petals thick and heavy, cup-shaped, solid to the center.
Robt. McInnes. Color, deep scarlet and gold; reverse.
Ruth. (Marguerite Graham.) Pure white, incurved, perfect form.
Sun God. Deep yellow, marked with rich bronze.
Viviand-Morel. Light rose, with creamy white and pink shadings. Extra fine flower, reflexed.
W. H. Lincoln. Bright yellow; large, splendid flower.

Price for any of the above, $6.00 per 100.

NOTE.—Not less than five of any variety sold at the rate per 100. Lesser quantities sold only at retail prices less one-third. See conditions of sale first page of cover.

September Flowering Chrysanthemums.

These begin to bloom in late September and are generally over by October 15th, or just when the general list of Chrysanthemums are beginning to come in. They are easily grown to reach 5 to 7 inches in diameter and are invaluable for very early cut flowers. Out of over 100 sorts which we tested we have selected those named below as the most desirable. Hitherto the great objection to Chrysanthemums in our Northern States was that the frost destroyed most of the flowers before coming to maturity, but now this difficulty is overcome, and this grand advance must surely give an impetus to Chrysanthemum culture hitherto unknown.

Albert Thausson. Flower medium, very double; petals numerous; golden yellow, blazed and lined with deep crimson.

Alfred de Montebello. Large-flowered Japanese; petals recurved, outlined in corkscrew; silvery white with tinge of rose, center largely gold color; a pretty variety.

Baron Veillard. Pæony-flowered hybrid Japanese; plant dwarf, flower very double and very large; brilliant yellow, each petal outlined in rosy crimson. Unique and splendid.

Camille Bernardin. Very large pæony-flowered; amaranth violet and brilliant carmine, lightened with white; entirely new.

Charles Joly. Japanese hybrid; flower very large; large petals; beautiful violet rose, glossy white, center gold; dwarf habit.

De Agala. Flower well formed and very double; rose color, flecked with white, center golden yellow.

Jean Nicolas. Japanese; flowers small and petals slender and curled; glossy rose and a shade of dim white, center cream; flower wholly disheveled; a new order and a very pretty variety.

Leon Itasse. Large-flowered Japanese; petals slender, very numerous, brilliant yellow gold, blazed with brick red and light flame; reverse gold. Unique form.

Marquise de Montmort. Japanese; flowers very large, pure glossy rose and silvery white; a unique and distinct variety.

M. Dupuis. Pæony, large double-flowered; well imbricated; deep, beautiful canary yellow, reverse rose; a beautiful novelty.

M. E. Vaucher. Japanese; large flowers, beautiful rosy wine color, marked with glossy white, large orange center.

M. Francois Katzer. Japanese; very large flower, curled and disheveled, a rusty rose and light yellow, marked with long lines of deep yellow; entirely new, the most beautiful and most remarkable of the autumn varieties, obviously distinct.

M. Frederic l'Usmayer. Japanese; flowers enormous and very double; large petals, those on the edge rolled up among themselves, of a most brilliant color, deep yellow, each petal regularly framed with crimson maroon.

M. Henri Galice. Japanese; flower very double, brilliant golden yellow, tinged with rosy pink, lightly flamed and pointed with yellow; form and color new.

M. Lemaille. Large-flowered Japanese; petals very long; color, dregs of wine, center golden chamois—a new color. Plant dwarf.

Mlle. Germaine Cassagneau. Pæony-flowered, very large; large petals; lilac rose, shaded with white; center gold color.

M. Maxime de la Rocheterie. Japanese. This variety obtained a first-class certificate in London. The outer petals recurved; flowers very large, disheveled and curled; brilliant orange, with yellow center shaded rosy crimson.

Mme. A. Thiebault de la Croure. Japanese; of a special new form; carmine purple, center greenish gold color.

Mme. B. Jung. Pæony; flowers enormous, the largest of its kind; deep crimson red, lighting to chamois, shading to a rich velvety brown; petals incurved and old gold on reverse, with frequently a silvery edge; a striking variety and a good plant for exhibition.

Mme. Eulalie Morel. Japanese hybrid; flowers very large, very long, recurved petals; rich, rosy pink, deepest at the center.

Mme. Gastellier. Pure white, a large, fluffy flower, double to the center, one of the earliest to bloom, and one of the most showy varieties in the list. $12.00 per 100.

Mme. Louis Lionnet. Pæony Japanese hybrid; flowers large, brilliant silvery white, richly tinged with rose; center old gold.

M. Zephir Lionnet. Japanese; flowers semi-double, very large; petals long, recurved and curled; color, violet rose and purple.

R. du Mesnil de Montchauveau. Japanese; large flowers, open tubular petals; beautiful violet and amaranth purple.

Vice-President Hardy. Japanese. It is, without dispute, one of the most remarkable varieties in existence; petals very large and very long, recurved, curled, irregularly grouped; flower exceptionally large, brilliant yellowish gold, bordered with rosy crimson violet; new species, distinct from all others.

Price, except where noted, $8.00 per 100; set of 25 sorts for $2.50.

CHINESE INCURVED VARIETIES.

A section that is once more being sought after, as the great desire for very large flowers is diminishing.

Diana. Clear white; compact.
Fingal. Rose violet, with lighter back; very showy.
Golden Empress. Deep brassy yellow.
Golden John Salter. Beautiful golden yellow.
Golden Prince. Clear golden yellow.
Helen of Troy. Soft, attractive shade of pink.
Hero of Stoke Newington. Rosy pink, shaded purple.
Isabella Bott. Purest white; a perfect globe.
Jardin des Plantes. Deep yellow; large and full.
Lady Slade. Bright lilac pink.
La Neige. Pure white; profuse bloomer.
M. Raoux. Dark crimson red; very double.
Mrs. Jessie Barr. Pure white; incurved.
Nil Desperandum. Dark red and orange.
Pericles. Bright Indian red.
Pink Venus. Lilac peach; large and beautiful.
Prince Alfred. Deep pinkish carmine.
Princess Teck. Extra large creamy white.
Refulgens. Rich purplish maroon.
Saint Patrick. Bronzy red; very fine.
Virgin Queen. Soft, creamy white.

Price, $4.00 per 100; set of 21 sorts for $1.00.

POMPON, OR BUTTON VARIETIES.

These are all perfectly hardy and make splendid permanent specimens in the hardy border.

Arbre de Noel. Deep orange, shaded red, tipped yellow.
Black Douglas. Dark maroon red; striking in color.
Bouquet. Rich carmine.
Canary Bird. Light canary yellow.
Cravaction. Deep pink, yellow center.
Golden Bedder. Clear golden yellow.
Marie Aurat. Light pink, shaded rose.
Model of Perfection. Pinkish lilac, shading to white.
Montgolfier. Maroon, tipped rich golden yellow.
Mrs. Aristee. Deep canary yellow; Anemone-flowered.
Snowdrop. Pure white; like miniature snow-balls.
White Bedder. Small, pure white; very early flowering.

Price, $4.00 per 100; set of 12 sorts, 75c.

ANEMONE COLLECTION.

We offer herewith a splendid collection of this unique type of the Chrysanthemum. The large type has apparently been developed to its fullest, and now attention is being directed to the unique, graceful forms. No better or more interesting form than the Anemone is to be found in the races.

American Eagle. Flower very large and high, rays white, in a single, well-filled row; center rose-purple.

Condor. Very large, rays tubular, scattered rose-purple; close crowded center, rose-purple, yellow tipped.

Falcon. Flower of medium size, rays pure white, broad and flat, in two or three rows; center pale straw-yellow or ecru, slightly flushed reddish within the tubes.

Garza. Flower large, ray petals broad, in a single row, pure white; center well formed, white, tipped yellowish.

Judge Hoitt. An Anemone fully eight inches across; color, pale pearl pink; the outer petals are broad and incurving, some three rows in depth.

Mrs. F. Gordon Dexter. Rays crimson, the reverse yellowish; petals of the center same colors, but with yellow outside, red within.

Partridge. A peculiar yellowish pink, almost a terra cotta; rays broad slightly twisted, purplish red.

Red Robin. Of medium size, rays tubular, scattered, whole flowered rose-purple; habit dwarf.

Silver Bill. Flower large, the outer petals pure white, the inner same color, but the tips are yellow.

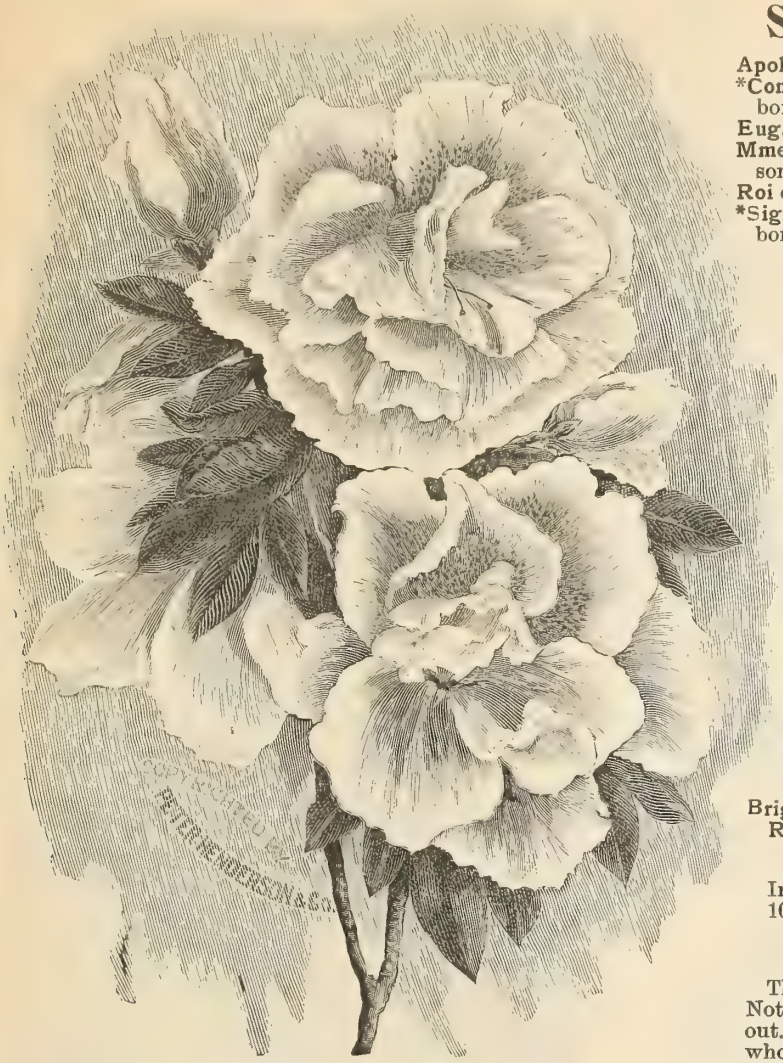
Tanager. Deep purplish rose; center flat, orange vermilion, with narrow yellow line about the mouth of each tube.

Titmouse. Large, scattered tubular rays, white, pink tinted; center well formed, pale straw yellow.

Toucan. Odd shade of reddish buff; tubular petals of well formed center, bright yellow within, pale yellow without.

Yellow Hammer. Flower large, bright chrome-yellow, rays broad, slightly twisted in two rows; center compact and well rounded.

Price, $8.00 per 100; set of 13 sorts, $1.50.



AZALEA, VERVÆNEANA.

DOUBLE FLOWERED AZALEAS.

AZALEA, VERVÆNEANA.

Th e magnificent Azalea shown in the engraving above we consider one of the finest and most showy varieties ever introduced. It is double, of exquisite form and substance, splendid habit, very free-blooming, and one of the very best for forcing. The color is a beautiful rose, deeply edged with white and spotted slightly with rosy red on the lower part of the upper petals, the white being beautifully feathered with rose where the two colors join. Fine imported plants, 12 to 14 in. across, $9.00 per doz.; 10 to 12 in., $6.00 per doz.; 9 to 10 in., $5.00 per doz.

A. Borsig. A pure double white, fine flower of good form and substance.

Apollo. Large semi-double flower, of exquisite form; blood-red.

***Bernard Andrea Alba.** Very fine pure double white flower.

***Deutsche Perle.** A very fine double, pure white flower of best form and great substance; very good for forcing.

Docteur de Moor. Intense rose, with violet reflections.

Empereur de Bresil. Fine, large, round, double flower, edged with white; exquisite form; very showy.

Francois des Vos. A fine double variety; clear red.

Imperatrice des Indes. Fine, large, double rose flower, edged with white.

***Mme. Camille van Langenhove.** A first-class double white Azalea, finely striped and stained with red.

***Mme. Van der Cruyssen.** Very large semi-double flower; bright rose; the best Azalea in this color.

Niobe. Fine double white flower, of extra substance and form.

Raphael. Double pure white flower of good form.

***Simon Madner.** Large double flower; intense rose.

Plants 12 to 14 in. across, $8.00 per doz.; 10 to 12 in., $5 00 per doz.; 9 to 10 in., $4.50 per doz. (except Verváeneana).

Single Flowered Azaleas.

Apollon. White flower, sparingly lined with red.

***Comte de Chambord.** Bright pink, marked crimson, bordered with creamy white.

Eug. Mazel. Flower salmon rose, upper lobes violet.

Mme. de Grevy. Flesh color, the center spotted with crimson and edged with white; a fine market Azalea.

Roi d'Hollande. Blood-red, spotted with black.

***Sigismond Rucker.** Flower, lilac rose, strongly netted and bordered with white, sparingly blotched with bright crimson.

Versicolor. Striped and stained with deep red.

Fine plants, 12 to 14 in. across, $8.00 per doz.; 10 to 12 in., $6.00 per doz.; 9 to 10 in., $4.50 per doz.

NOTE.—The varieties marked with an asterisk (*) we can supply in small plants at $8.00 per 100.

General assortment of the foregoing, without names, young plants, fine for mailing trade, $6.00 per 100.

ASPARAGUS.

A. Plumosus Nanus. The leaves are a bright green, are gracefully arched, and are as finely woven as the finest silken mesh, surpassing Maiden-hair Ferns in grace, fineness of texture and richness of color. Price, strong plants, 3 in. pots, $12.00 per 100; 2 in. pots, $8.00 per 100.

A. Tenuissimus. Very fine, film foliage. A handsome climbing plant for the window, and a very useful pot plant. Price, $6.00 per 100.

TUBEROUS BEGONIAS. All Selected Bulbs.

These are now the most popular plants for beds of summer flowers, or as pot plants for the greenhouse, conservatory or sitting-room. Our bulbs are all sound, well matured and of good size.

SINGLE TUBEROUS BEGONIAS.

Separate Colors.

Bright Scarlet, Splendid Yellow, Deep Crimson, Pure White, Rich Pink, Orange Salmon. Any of the above, $6.00 per 100.

DOUBLE TUBEROUS BEGONIAS.

In separate colors. *Scarlet, Rose, White, Yellow,* $20.00 per 100. **All Colors Mixed.** $16.00 per 100.

ANTHEMIS CORONARIA FL. PL.

(Double Golden Marguerite.)

The engraving gives a fair idea of this most beautiful plant. Nothing could be more showy, either as a pot plant or bedded out. It is a perfect mass of rich golden yellow flowers the whole year round, being equally useful in winter as in summer. (*See cut.*) Price, $1.00 per doz., $6.00 per 100.

ANTHEMIS CORONARIA FL. PL.

FANCY LEAVED CALADIUMS.

BEDDING PLANTS.

We grow immense quantities of this class of stock, and we are in a position to execute the largest orders in a prompt, satisfactory manner, and at the lowest rates. Parties desiring large quantities will do well to write us, and we will make special prices.

	Per 100
Abutilons. Assorted colors	$4.00
Achyranthes. Deep red; also yellow	3.00
Ageratum. Best white and blue	3.00
Alternanthera. Red	3.00
" Yellow	3.00
Alyssum. Dwarf and tall	3.00
Begonia, Vernon. Splendid bedding variety; blooms all summer $4.00 and	6.00
Caladium Esculentum. Large foliage $5.00, $8.00 and	12.00
Cannas. Light and dark foliage	4.00
Cannas, New French	6.00
Centaurea (Dusty Miller)	3.00
Coleus. Crimson, yellow, red, black, etc.	2.50
Crotons. Grand plants for subtropical bedding	15.00
Daisies. Hardy English	2.50
Geraniums. Double and single, all colors $4.00 and	6.00
Geranium, Mt. of Snow. Silver-leaved	6.00
Geraniums. Bronze-leaved	6.00
Golden Feather (Pyrethrum aureum)	2.00
Hollyhocks. Assorted	4.00
Lobelias. Best dwarf; blue	2.00
Pansies. Finest mixed $2.00 and	3.00
Petunias. Finest double	6.00
" " single	3.00
Roses. Bedding varieties	4.00
Salvias. "Scarlet Sage."	3.00
Santolina. Dwarf, tree-like, 6 inches high, silvery gray, feathery foliage	3.00
Tuberous Begonias. Selected bulbs	6.00
Variegated Ice Plant	3.00
Verbenas. Red, white, blue, etc.	2.50

NEW TRICOLOR CUPHEA.

Cuphea Llavæ. The flowers are tubular in shape, one and one-half to two inches long, and have two bright scarlet wings at the end of each flower; the tip of the flower is bright purple; the stamens are pure white. It grows into a bushy plant about fifteen inches high, and makes an elegant appearance when potted or in the open ground. Price, $4.00 per 100.

SUPERB NEW FANCY CALADIUMS.

Adolphe Adams. Vermilion veins, overlaid white on green ground.
Albo Luteum. Entire leaf creamy white, with shades of light green.
Barao de Mamore. Magenta-red, margin light green.
Bragance. Center of leaf brilliant carmine-red, margined pea-green.
Duchartre. Spots of red on a green surface washed with white.
Excellens. Suffused with pink on green and white ground.
Franz Jost. Deep red veins, leaf bronzy green, suffused carmine-red.
Gustave Engelhart. Deep carmine leaf; margin, lustrous green.
Itaqui. Red center tinting to pink; overlaid white and pink on green ground.
Juitz de Fora. Carmine-red veins, varnished bronze over green.
Mme. Scheffer. Violet-red veins, overlaid white and carmine-pink on green.
Neubronner. Pea-green leaf irregularly spotted with deep carmine-red.
Porto Nova. Creamy, white veins, center creamy white, irregular spots of maroon on green ground; margin deep green.
Queen Victoria. Body of leaf liberally overlaid with white on green ground.
Triomphe de l'Exposition. Veins and body red, margin of bright green.
Uranus. Prominent blood-red veins, overlaid white on green ground.
Vetter. Chocolate veins, suffused white and pink on green ground.
Virginale. Green veins, silvery white on green ground, suffused pink.

Price: Undivided bulbs of the above grand varieties, 40c. each, $6.00 for set of 18. Growing plants, ready May 1st, 30c. each, $5.00 for set of 18. *Note.*—We can supply the older standard sorts, including **Wightii, Princess Alexandria, Mme. de la Devausaye, Refulgens Rubra, Beethoven, Arsicoe, Meyerbeer, Reine Victoria,** and **Max Kalb,** at $15.00 per 100, all colors mixed, a fine assortment, at $10.00 per 100.

CALLA LILIES.

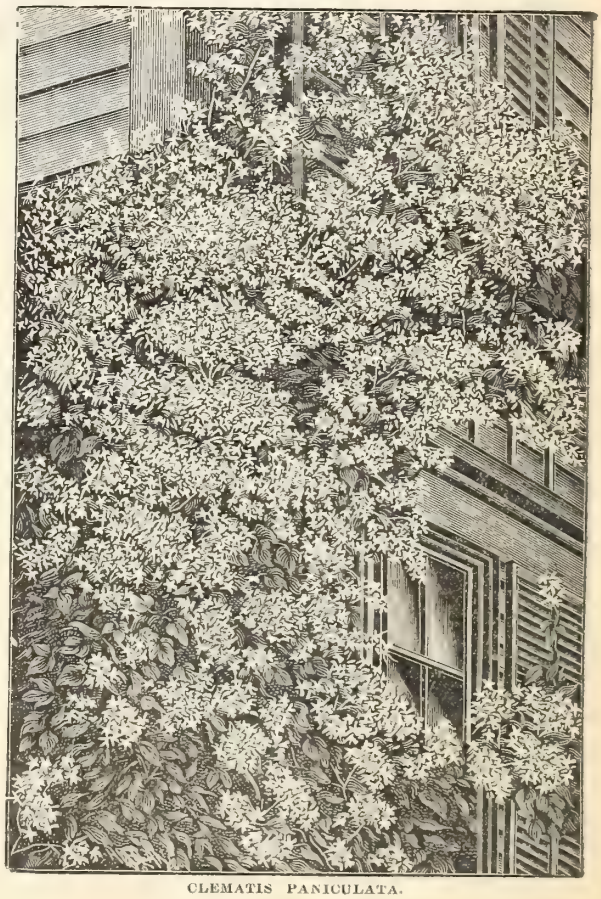
Tom Thumb Calla Lily, "Little Gem." This rarely exceeds 12 inches in height and blooms most abundantly. The flowers can be used with telling effect in bouquets. Price, $12.00 per 100.

White Calla Lily. Pure white, large, splendid flower. Price, $6.00, $10.00 and $16.00, according to size.

Spotted Leaf Calla (Richardia Alba Maculata). Dark green leaves, beautifully spotted with white; the flowers are white with a purple throat. Price, $8.00 per 100.

Black Calla (Arum Sanctum). Flowers almost black; $18.00 per 100.

FRAGRANT WHITE CLEMATIS.



CLEMATIS PANICULATA.

Clematis Paniculata. The flowers are pure white, and are borne in great panicles or clusters of bloom, fairly covering the plant, so that it is a mass of fleecy white. These clusters are borne on long slender stems, which stand out boldly from between the glossy green leaves. The fragrance is delicious, resembling the English hawthorn blossoms, and is so subtile and penetrating that a large plant in bloom will fill the air with fragrance. It begins to bloom late in August or early in September, at a time when most other hardy climbers are out of bloom, an inestimable advantage. (*See cut.*) Price, $1.00 per doz., $6.00 per 100. Plants 2 years old. **For other Clematis see page 20.**

LIZZIE McGOWAN. (Flowers about half natural size.)

"Malmaison" Carnation.

A wonderful Carnation, which for the past few years has been the most fashionable flower for the button-hole, corsage bouquets, table decoration, etc., in London. Thousands are grown for that market annually and are in such demand that the *cut flowers* frequently sell at the rate of $5.00 per dozen, wholesale. It is unequaled for size, measuring *four* inches across, and is a beautiful shade of blush, similar to the Malmaison Rose. Visitors abroad have marveled much about this wonderful Carnation, and we have had numerous inquiries for plants from customers in every section of the country. To satisfy this demand we have imported a fine lot of young plants for this season from the leading London grower. The fragrance of the "*Malmaison*" is exquisite, being the most delicious of all Carnations. Price, strong imported plants, $1.50 per doz.; $12.00 per 100. (Offered this season at reduced prices.)

NOTE.—We can also supply **dark pink Malmaison**, at $3.00 per doz.; $20.00 per 100.

Daybreak.

Too much cannot be said in praise of this grand Carnation. The color is exquisite, a charming shade of flesh pink. It was this delicate shade which suggested its name of "Daybreak," because of the similarity to the first faint tinge of pink seen in the eastern sky at sunrise. "Daybreak" became so popular among flower lovers that the blooms readily sold for more than any other variety in the New York market the past season. The growth of the plant is vigorous and healthy, and the flowers possess the Carnation fragrance in a marked degree. (*See cut.*) Price, plants from 2 in. pots, $4.00 per 100.

Hardy Garden Carnations.

Grown in the open ground from seed.

Every color known in Carnations is represented—white, crimson, scarlet, orange, maroon, yellow, striped, speckled, etc.; but although all these colors and numerous shades not mentioned are to be found in them, yet having been grown from mixed seed we cannot supply any special color. Price, $4.00 per 100. Strong, healthy plants.

White Carnation, Lizzie McGowan.

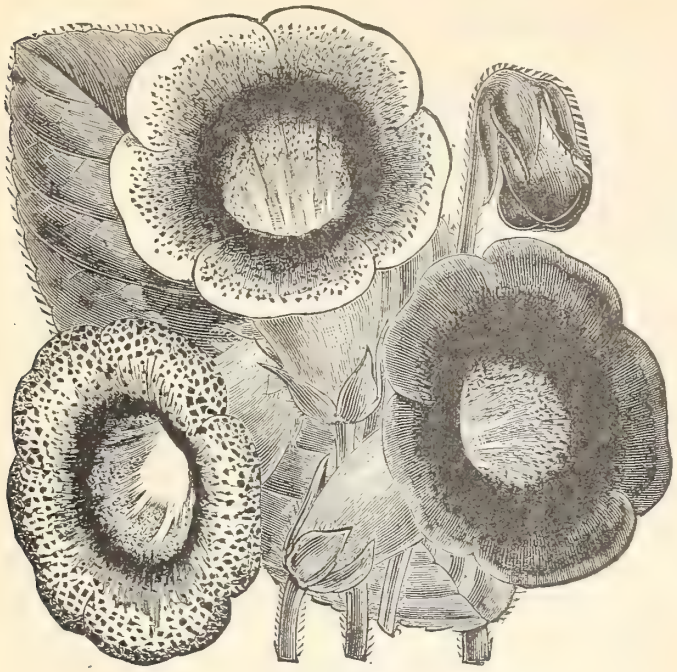
A splendid white variety, as yet unsurpassed for size, form, constitution and habit. It is very free-blooming, carrying its flowers on long, splendid stems; richly fragrant. (*See cut.*) Price, $3.00 per 100.

. . . CARNATIONS . . .

General List of Meritorious Sorts.

American Flag. The best striped Carnation as yet introduced.
Grace Wilder. The pink carnation *par excellence.*
J. J. Harrison. White, lightly marked with delicate pink. One of the favorite varieties in the New York flower market.
Jacqueminot. A grand new crimson Carnation as rich in coloring as the "Jacq." Rose, from which it derives its name. It is one of the very best keeping Carnations we know; flowers will last several days when cut. Price, $6.00 per 100.
Portia. Brilliant scarlet. A first-class Carnation.
President Garfield. Deep red, fine large flowers of great substance.
Starlight. Light sulphur yellow; very free-blooming.
White Grace Wilder. Pure white.
HelenKeller. White, striped red, $6.00 a 100. (Ready Mar. 1.)
Mme. Diaz Albertini. Free blooming for the whole season; stem very strong; calyx peculiar cup-shape, the points bracing against the petals, making it very strong. Flower very large, center round and full; color, a delicate flesh pink, with a very strong clove fragrance; has excellent keeping qualities. Price, $4.00 per 100.
Puritan. White; large, very full and of good substance.
Sweetbrier. A new variety, having exquisite rosy pink flowers of a most sprightly shade. Price, $6.00 per 100.
Wm. Scott. Flowers large and non-bursting, of a deep Grace Wilder pink. Price, $6.00 per 100.
Price, (except where noted) plants from 2 in. pots, $3.00 a 100.

CARNATION "DAYBREAK."



GLOXINIAS.

LARGE PURPLE CLEMATIS.

Clematis Jackmanii. The best known and most valued variety of this popular family. A perfect mass of bloom when in full flower. Color, dark rich, royal purple. $5.00 per doz., $30.00 per 100.

LARGE SINGLE WHITE CLEMATIS.

Clematis Henryii. A pure white, large-flowering variety, of fine form, and recognized as by far the finest of the single white sorts. It is a much stronger grower than most of the other varieties, and is *entirely hardy.* Excellent for cemeteries, or wherever a hardy climber is desired. $5.00 per doz., $30.00 per 100.

LARGE DOUBLE WHITE CLEMATIS.

Clematis Lucie Lemoine. This variety is distinct from the above in form, it being perfectly double, like a rosette. It is sweetly fragrant, and equally hardy and vigorous with the others. Price, $5.00 per doz., $30.00 per 100.

CLEMATIS, LARGE-FLOWERING, ASSORTED.

In addition to those mentioned above we can supply **double blue, single blue, lilac, lavender** and many intermediate shades, all strong plants. Price, $5.00 per doz., $30.00 per 100.

CLEMATIS COCCINEA.

Bright vermilion scarlet; when placed in contrast with the blue, purple and white kinds, has a most striking effect. The form of the flowers is different from the others preceding; they are about 1½ in. long, 1 in. thick at the base, round and tapering to 1½ in. at the neck. The petals, four in number, are curved back so as to reveal the yellow interior of the flowers. It is equally hardy as the other well-known sorts. $10.00 per 100.

CLEMATIS CRISPA.

Although a native of the Southern States, it is entirely hardy. Like all other Clematis, it is a rapid climber and profuse bloomer. The flowers are bell-shaped, purplish blue, and emit a rich fragrance. $8.00 per 100.

CROTONS (Assorted).

Gorgeously colored foliage plants, suitable for sub-tropical bedding, and splendid for warm conservatories and greenhouses. We offer a fine collection, containing such fine varieties as **Disraeli, Youngii, Lord Cairns, Maculatum, Majesticum, Mooreanum, Williamsii, Spirale** and **Volutum.** Fine plants, 4 in. pots, $2.00 per doz., $15.00 per 100.

DAHLIAS.

In our retail catalogue we offer, perhaps, the finest collection of these ever presented to the plant trade in this country. Our stock is limited on all the newer kinds, but we will be glad to supply them—pot grown plants—at the regular trade discount of one-third off. Ready April 1st. The older varieties, we can also supply April 1st green plants, from pots, at $6.00 per 100.

We do not sell less than *five* of any class or variety at the rate per 100, nor less than *three* at the rate per dozen; lesser quantities at retail rates less one third. For full conditions of sale see inside of front cover.

NEW HYRRID GLOXINIAS.

Flowers three inches long by two inches in diameter; upright and pendulous; colors crimson, violet, rose, scarlet, white, etc. They attain the greatest perfection if grown in light, rich soil in a shady, well-ventilated frame. (*See cut*). Price, *mixed colors only*, $1.00 per doz.; $6.00 per 100.

SWORD FERN.

In well-grown specimens the fronds attain a length of six or seven feet, but only one to three inches wide, and like plumes arching over in every direction in a most graceful manner. This beautiful Fern is excellent for outside planting in shady borders. It is a very fine plant for hanging pots or baskets on the piazza in summer and conservatory or window in winter. Price, $6.00 per 100.

JAPANESE FERN.

Davallia Bullata. We offer this grand Fern prepared in globe shape ready for hanging up. In a short time they develop leaves and make splendid ornaments through the season, suspended on the piazza or in a window. Price, 60c. each; $6.00 per doz.

ADIANTUM CUNEATUM.

The finest of all the Maidenhair Ferns for general greenhouse work and for cutting. We have a fine stock to offer. Price, 2 in. pots, $4.00 per 100; 3 in. pots, $8.00 per 100; 4 in. pots, $12.00 per 100.

ASSORTED FERNS.

We offer a fine lot of ferns from 3 in. pots, including **Onychium japonicum, Adiantum pubescens, Polypodium aureum, Nephrodium molle, Pteris argyrea, Pteris serrulata, Pteris serrulata densa, Pteris hastata, Lygodium scandens,** etc. Price, plants from 3 in. pots, $6.00 per 100.

CAPE JESSAMINE.

Gardenia Florida. The best of all Gardenias, and now much sought after for boutonnières. This grand variety is shown in the cut, which is far from doing it justice. It is invaluable on account of its sweetly fragrant flowers. Double white flowers; large glossy foliage. We have a grand stock of this very valuable plant. (*See cut.*) Price, 4 in. pots, $2.00 per doz.; $16.00 per 100.

CAPE JESSAMINE (half natural size).

IVY GERANIUM, RIO DE WURTEMBERG.

DOUBLE SCARLET IVY GERANIUM.

Rio de Wurtemberg.

White and shades of pink were the only colors to be found in this useful class for a long time, but with the advent of this fine variety we have secured a rich dazzling scarlet. The trusses and individual florets are as large as the finest among the bedding Geraniums. Very useful for baskets, vases, window boxes, etc. (*See cut.*) Price, $1.00 per doz., $8.00 per 100.

NEW IVY GERANIUM—"Snowflake."

A variety partaking of the character of the Zonal and Ivy Geranium; large leaves of heavy substance, green in center, with heavy, irregular band of white. A grand plant for bedding and borders. Price, $1.00 per doz., $8.00 per 100.

Variegated Ivy Geranium, L'Elegante. A free-growing variety; beautifully variegated foliage; flowers large, single, white. Price, $6.00 per 100.

GERANIUM—"Happy Thought."

An old favorite of unique character. The center of the leaves yellowish green, with a margin of deep green; valuable as a pot plant and for bedding. Price, $6.00 per 100.

SILVER AND BRONZE GERANIUMS.

These Geraniums make beautiful pot plants; they are also of great value for planting in ornamental bedding. Price, $6.00 per 100.

SCENTED GERANIUMS.

Our collection contains Rose, Variegated Rose, Nutmeg, Mint, Shrubland, Pet, Oak-leaved, Apple, Skeleton, Pennyroyal, etc. Price, $6.00 per 100.

DOUBLE GERANIUMS.

We offer a splendid collection of these, including Beaute Poitevine, Double Gem, Grant, Gloire de France, Golden Dawn, La Favorite, White Swan, Mrs. E. G. Hill, Tour Eiffel, Grand Chancellor, etc., etc. Price, 2 in. pots, $4.00 per 100; 3 in. pots, $6.00 per 100.

SINGLE GERANIUMS.

Standard sorts, including Gen. Grant, Champion, Glory of Lyons, Katie Schultz, Miss Wakefield, Mme. La Comtesse de Pot, Queen of the West, Souvenir de Mirande, etc., etc. Price, 2 in. pots, $4.00 per 100; 3 in. pots, $6.00 per 100.

DOUBLE IVY-LEAVED GERANIUMS.

These are the grandest of all house plants, or for baskets or vases in the open air; they can be grown to droop or climb as desired.

Bastien Lepage. Rosy mauve, upper petals veined with purple.

Cæsare Costa. Deep currant red; a grand variety.

Camille Flammarion. Deep rose color, large full cup-shaped flowers.

Eden Marchii. Beautiful salmon pink.

Galilee. Beautiful clear rose, slightly marked a deeper shade at base of upper petals,

Joan of Arc. The flowers are perfectly double, white as snow, and literally cover the plant when in full bloom.

La Rosiere. Immense trusses of large well-formed flowers, salmon pink.

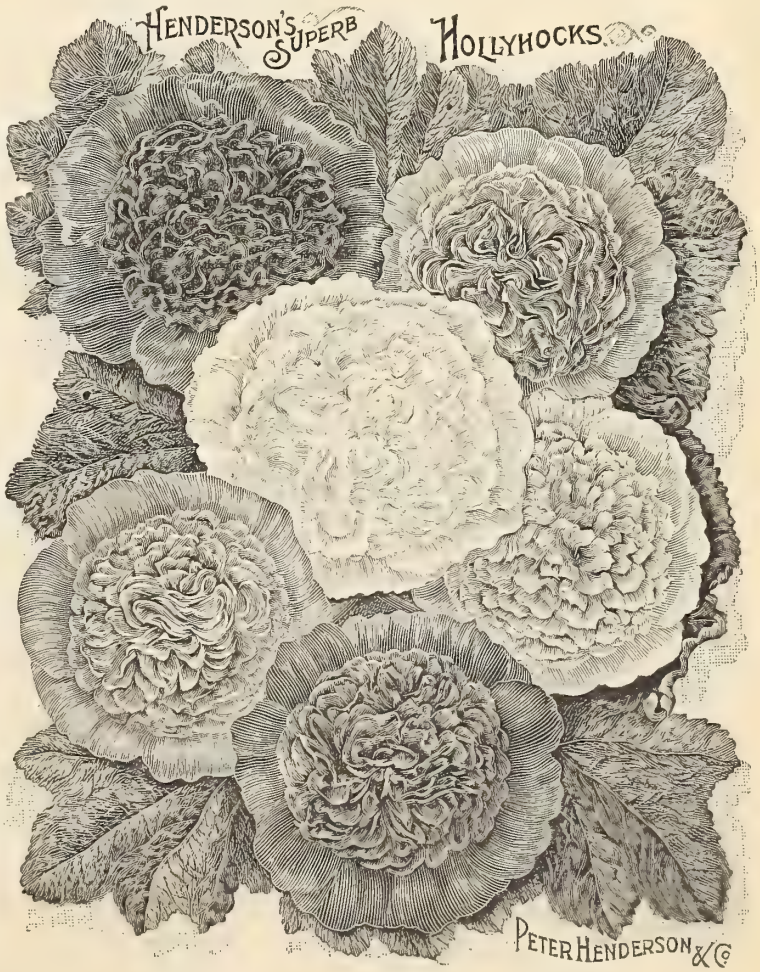
Mme. Thibaut. Very rich, deep rose.

P. Crozy. Brilliant scarlet; a new departure in this class.

Souvenir de Chas. Turner. Deep pink, feathered maroon on the upper petals, individual florets 2½ to 3 inches across, and trusses 6 to 8 inches. Price, any of the above, $6.00 per 100.

HENDERSON'S SUPERB DOUBLE HOLLYHOCKS.

The grand strain of Hollyhocks, types of which are shown below, we have secured only after years of careful selection. We grow annually thousands of these, and have for years selected those that show the most perfect form, largest size and purest color. It is doubtful if any of our hardy plants are so well fitted by nature for use in so many directions. They are equally at home in the most modest garden or the most pretentious one; their majestic grace, their informal beauty gives them a peculiar fitness for planting in flower gardens and borders; their massive beauty when planted in groups, their striking appearance and gay colors, relieved by the rich green of their leaves, form an admirable background for any lawn picture. We offer two grades of plants, but even the smaller size will give bloom the same season they are planted. We offer the following colors: **Lavender, Maroon, Blush, Light Apricot, White with Violet center; Purple, Crimson, Pink, White, Yellow, Rich Salmon, Deep Rose.** Price, young plants, from pots, $6.00 per 100. All colors mixed, $4.00 per 100.



The above illustration was made from the *Colored Plate* which appeared in our retail catalogue last year. Reduced to one-fourth actual size of flower.

THE WHITE CLIMBING SOLANUM.

(*Solanum Jasminoides Grandiflorum.*)

A climbing plant, but can be grown in bush form. Flowers star shaped, and borne in clusters often a foot across, pure white with a violet tinge on back of petals and on the buds. Strong plants, $4.00 per 100.

THE BLUE CLIMBING SOLANUM.

(*Solanum Seaforthianum.*)

A beautiful plant of climbing habit, bearing bright, lilac-blue flowers in great, pendulous clusters like a Wistaria, and in lavish profusion. The blossoms are followed by dark red seed fruits, which remain a long time on the plant, adding greatly to its beauty. It is one of the best summer climbing plants lately introduced, being of robust habit, with gracefully cut foliage and handsome bloom. Price, $4.00 per 100.

NEW HARDY WHITE PINK.

"Her Majesty."

This is far ahead of anything yet seen, and all the old white varieties will sink into insignificance by the side of this great beauty. It has become one of the most popular of the day, and is splendid for cut flowers. Low-growing, with flowers of the purest white, as large as a Carnation and of rich Clove fragrance. Price, large clumps, $12.00 per 100. Young plants, $4.00 per 100.

THE HARDY

CHINESE MATRIMONY VINE

(*Lycium Chinense.*)

Is a most vigorous hardy climbing plant. It sends out numerous side branches, so that it covers a great amount of space in a short time, and every new growth is at once covered with bright purple flowers, which are succeeded by brilliant scarlet berries nearly an inch long, every branch being loaded with them; the contrast between the glossy, dark green foliage and shining scarlet fruit is extremely beautiful. It continues flowering, and new berries are forming from late spring until frost. The berries ripen in early autumn and remain on the vine late in the winter. (*See cut.*) Price, 1st prize, extra strong 2-year-old plants, $2.00 per doz., $12.00 per 100. Young plants, $4.00 per 100.

CHINESE MATRIMONY VINE (about ⅓ natural size).

PETUNIA "WHITE SQUADRON."

NEW DOUBLE WHITE PETUNIA.

"White Squadron." This splendid Petunia, unlike most others previously offered, is of strong constitution, and is covered with its splendid flowers the whole season long. It was this fine quality which suggested its name, every plant being crowned with a squadron of pure white flowers. (*See cut.*) Price, $1.00 per doz., $6.00 per 100.

DOUBLE FRINGED PETUNIAS.

We devote much effort to the cultivation of the Double Petunia; we spare no pains or expense to obtain the best results, and as a consequence we succeed annually in raising a succession of fine varieties. The varieties named below we selected from the vast number of seedlings we grew the past season. They are all beautifully fringed and exhibit every shade and marking found in Double Petunias.

Cardinal. Rich, deep violet; deeply fringed and edged with silvery white. One of the finest varieties in our grounds.

Cherub. Pearly white, tinted blush; base of petals rich claret.

Adonis. A very handsome variety, pure snow-white, lightly marked with rosy claret, fringed.

Gracie. Somewhat similar to the above, clear pearly white, with wine-colored veins and great blotches of purplish magenta, deeply fringed.

Faust. The body of the flower is deep claret, while toward the edges it becomes lighter, and finally ends in clear white; a very double and finely fringed variety.

Herald. A delicate shade of blush white, light violet in the center, outer petals blush pink.

Diadem. A unique shade in Petunias, pinkish lavender, veined purplish magenta and crimson.

Superb. Brilliant violet, purple throughout the body of the flower; the margin of the petals pearly white.

Marion. Pure white, broadly marked with light claret, very finely fringed; a distinct and beautiful variety.

President. A soft shade of flesh white, rich violet at the base of the petals.

Moonlight. Pure white, tinted light straw color; fringed.

Queen. Deep magenta, fringed white; very full.

White Squadron. (*See cut and description above.*)

Price, $1.00 per doz., $6.00 per 100.

SEEDLING PETUNIAS.

In the whole range of what are known as "bedding plants," there is not one that can be said to excel in genuine usefulness the Petunia. Double Petunias (from seed), $5.00 per 100. Single Petunias (from seed), $3.00 per 100. (*See Bedding Plants, page* 18.)

Decorative Plants, Palms, Pandanus, Etc.

There are no plants more attractive than those offered on this page, and none which yield more pleasure to the cultivator for the amount of care bestowed. Our Palms are grown specially for house culture, and are particularly hardy and thrifty, because grown in a comparatively low temperature. As a basis for selecting and guide as to what may be expected, we mention the sizes and number of leaves, according to prices, but these are approximate only; plants are constantly developing, and a shorter one often appears better than a taller one; in such cases we will use our judgment in selecting.

KENTIA BELMOREANA.

KENTIA BELMOREANA.

This is sometimes called the "Curly Palm," and is recognized as among the best for all purposes, being capable of standing more ill-usage perhaps than any other. The leaves have a tendency to curl as the plants grow older, hence its popular title of "Curly Palm." Our plants are of stout, stocky growth, and are sure to give satisfaction.

Price, specimen plants, 2 to 3 ft. high, $3 00 to $5.00 each; 2 ft. high, 5 to 6 leaves, $2.00 each; 18 to 24 in. high, 4 to 6 leaves, $1.00 each, $9.00 per doz.; 20 to 24 in., 3 to 4 leaves, 50c. each, $5.00 per doz ; 15 to 18 in. high, 3 to 5 leaves, $3 50 per doz.; 12 to 15 in., 3 to 4 leaves, $2.00 per doz , $15 00 per 100. Plants from 5 in. pots, 3 plants in pot, 75c. per pot, $7.50 per doz.

Cocos Weddeliana. This beautiful Palm is unquestionably the most elegent and graceful in cultivation. It is admirably adapted for the centers of jardinieres and Fern dishes, as it retains its freshness for a long time, while for dinner-table decoration it is unexcelled. Price, 12 to 15 inches high, $3.00 per doz., $20.00 per 100; 6 to 8 inches, $2.00 per doz , $15.00 per 100.

DRACÆNA INDIVISA.

Of all the plants in use for centers of vases, baskets, or for beds in the open ground, nothing is so valuable as this. From its graceful, drooping habit it is sometimes called the "Fountain Plant."

Price, 6 in. pots, 24 to 30 in. high, good centers, $4.00 per doz., $30.00 per 100. Same height but not so heavy, $3.00 per doz., $20.00 per 100; 15 to 20 in. high, $2.00 per doz., $15.00 per 100. Plants from 3 in. pots, 1 year old, $1.00 per doz., $8.00 per 100.

DRACÆNA FRAGRANS.

One of the finest of our ornamental-leaved plants; deep green, broad, gracefully drooping leaves. Our stock of this is grand and the price is low. Price, plants 18 to 20 inches high, $1.50 each.

ARECA LUTESCENS.

This majestic Palm is without a peer for strength and elegance combined. Its dark glossy green leaves are gracefully curved on slender stems and the entire foliage is gracefully disposed. The trunk and stems are a golden yellow, irregularly spotted with bronzy green, giving it a peculiar charm.

Price, specimen plants, 3 to 3½ ft. high, $4.00 each; 2 ft., 9 to 12 leaves, $2.00; 18 to 24 in., 4 to 6 leaves, $1.00; 3 plants in a pot, 20 to 24 in., 75c.; $7.50 per doz.

PANDANUS VEITCHII.

This is a grand decorative plant. Its beautiful form, with vivid green and creamy white variegation, added to its vigorous growth, makes it indispensable in every collection. Price, $2.00 each.

DRACÆNA INDIVISA.

ARAUCARIA EXCELSA.

(Norfolk Island Pine.) Deep green, feathery foliage, arranged in whorls, rising one above the other at regular distances; its symmetry of form, grace and beauty of foliage are unequaled in the vegetable kingdom.

Price, 12 to 15 inches high, 4 to 5 tiers, $2.00 each.

PHŒNIX RECLINATA.

A fine, large-growing Palm of easy growth, very sturdy and graceful. It will stand much neglect without injury, fine for vases.

Price, 20 to 24 inches high, 5 to 7 leaves, $1.25 each. Large plants, 3 feet high and wide, $2.50 each.

PANDANUS UTILIS.

For majesty of form and gracefully arranged foliage this is without a peer. As an ornament for the window its glossy dark green serrated foliage renders it unusually attractive, while as a vase plant or single specimen in greenhouse or conservatory it cannot be surpassed.

Price, fine plants, from 4 in. pots, $25.00 per 100.

Seaforthia Elegans. Invaluable on account of its rapid growth and gracefully arched foliage. Price, plants from 3 in. pots, $12 00 per 100.

LATANIA BORBONICA.

This is the typical **Palm,** and is more largely used than any other. Its strong healthy habit commends to it all, and gives it a fitness for window and room culture not possessed in the same degree perhaps by any other. (*See cut*). Price, 2 ft., 5 to 7 leaves, $3.00 each; 18 to 20 in., 4 to 5 leaves, $1.25 each.

RUBBER PLANTS.

We have a splendid stock of this useful and ornamental plant, which will flourish under the most adverse conditions. Price, 12 to 15 in. high, $5.00 per doz.; 20 to 24 in. high, $1.25 each, $12.00 per doz.

OTAHEITE ORANGE.

A dwarf orange, which bears a profusion of fragrant flowers and edible fruit. One of the most effective pla ts for decorative purposes when in fruit. Those we offer from 4 inch pots, are strong plants, which will probably flower and bear fruit the coming season. Price, stocky plants, from 4 in. pots, $5.00 per doz.; 3 in. pots, $1.50 per doz., $12.00 per 100.

LATANIA BORBONICA.

The Best White Flowering Plant for House Culture in Cultivation.

FLOWERS OF SWAINSONIA GALEGIFOLIA ALBA. (MUCH REDUCED.)

SWAINSONIA GALEGIFOLIA ALBA.

A plant which is becoming very popular for house culture. Foliage as graceful as an Acacia; flowers pure white, produced in sprays of 12 to 20 flowers each, and resembling Sweet Peas. It is of the easiest culture and ever-blooming. It climbs readily and is splendid for the window garden, or it may be grown as a bush plant by trimming it back as it grows. It bears neglect better than almost any plant we know, but responds readily to good care. $1.00 per doz.; $6.00 per 100.

MAMMOTH VERBENAS.

No garden is complete unless it contains a bed of Verbenas, or a border planted with them. They flower incessantly throughout the season.

B. of Oxford. Deep pink.
Climax Glowing scarlet.
Coral. Brilliant pink.
Crystal. Pure white.
Garnet. Deep lustrous crimson.
Glow-worm. Rich crimson scarlet
Invincible. Rich purple.
Iona. Deep pink.
Mattie. Soft shell pink.
Miss Arthur. Intense scarlet.
Mrs. Cleveland. Pure white, fragrant.
Mrs. Wilson. White and crimson.
Negro. Dark maroon.
Onyx. Rich crimson.
Purple King. Deep purple.

Price, $2.50 per 100.

PANSIES.

Henderson's Superb Strain.

Grown from selected seed and offered as unequaled *for size, form and color*. Pansies are now largely used for bedding purposes, vases, etc., and these grand varieties will greatly increase their popularity. Price, $3.00 per 100; $25.00 per 1000. Younger plants, $2.00 per 100.

PHRYNIUM VARIEGATUM.

A plant which we believe is destined to take a prominent place among decorative plants for the house, and in subtropical bedding in the open ground in summer. Its growth is not unlike a Canna, strong and free, and the foliage is beautifully marked creamy white on a dark green ground; the white and green blend in some portions of the leaf, and the result is shades of sea green, moss green, etc., although the prevailing colors are white and dark green. It is of the easiest culture, will grow and make fine plants in the house, and lasts well under ordinary conditions. Price, $3.00 per doz.

PELLIONIA PULCHRA.

A very pretty trailing plant. The upper surface of the leaves is a dark violet color, almost black, relieved by a soft wine color and intersected throughout by small and large veins of silvery color. Price, $10.00 per 100.

STROBILANTHES DEYERIANUS.

A plant that is bound to become popular in fine subtropical bedding. It is of shrubby habit, growing to a height of 2 feet in one season, the leaves variegated with carmine pink and rich bronze, resembling in a general way the well known *Cissus discolor*. Plants from 3 inch pots, $3.00 per doz.; $20.00 per 100. 2 inch pots, $2.00 per doz.; $12.00 per 100.

THE HARDY BLUE CHINESE SHRUBBY VERBENA.

THE HARDY BLUE CHINESE SHRUBBY VERBENA.

(*Caryopteris Mastacanthus.*) This very valuable autumn-blooming, shrubby plant is a native of China, and although known to botanists for many years has remained obscure, not for want of merit, as it has all the elements of popularity. It is easy to grow, is hardy as far north as Boston, and blooms abundantly. Its color is beautiful, an exquisite shade of azure blue, and flowers luxuriantly in a pot or in the open ground; its blooming period is in the fall, from September until heavy frosts, when flowers are scarce and hardly anything is to be had in its color. It grows about two feet high, and bears fragrant *feathered clusters of flowers* along the stem, as shown in the cut, so that it is pre-eminently adapted for cut flowers, the blooms remaining fresh days after they are cut. It belongs to the same natural order as the Verbena, and the foliage has a pleasant, spicy odor when bruised. It also promises to be of great value as a bee plant, as they seek it out, and it is in bloom when nearly all flowers are gone. (*See cut*). Price, $1.25 per doz., $8.00 per 100.

HARDY SHRUBS.

The months named give the periods of blooming.

Althea, Double White. Double white flowers August and September.

Althea, Double Red. Double red. August and September.

Azalea, Hardy. Assorted. $9.00 per doz. May and June.

Calycanthus Floridus. Strawberry-scented shrub. June.

Corchorus Japonica. Double yellow flowers. July to October.

Corchorus Jap. Alba. Pure white flowers. July to October.

Corchorus Jap. var. Variegated white and green. July to October.

Cornus Floridus. (Flowering Dogwood.) Pure white flowers, followed by showy fruit. June.

Deutzia Candida fl. pl. Double white flowers. June and July.

Deutzia Crenata. Pure white, tinged rose color. June and July.

Deutzia Gracilis. Pure white; low, compact habit. June.

Exochorda Grandiflora. Pure white; a grand shrub. May.

Forsythia Viridissima. Yellow flowers. April.

Forsythia Suspensa. (Weeping Forsythia.) Growth somewhat drooping. April.

Philadelphus Coronarius. The popular Mock Orange. June.

Prunus Pisardi. (Purple-leaved Plum.) Foliage, fruit and shoots of bright puplish red. May.

Rhodotypus Kerrioides. Single, white flowers, succeeded by numerous small fruit. May.

Ribes. (Flowering Currants.) Assorted colors. April and May.

Rosa Rugosa Rubra. Large single flowers, scarlet fruits. May.

Salisburia Adiantifolia. (Maiden-Hair Tree or Gingko.) A remarkable tree from Japan, combining in its habit characteristics of the conifer and deciduous tree. $20.00 per 100.

Sambucus Aurea. (Golden-leaved Elder.) *The finest golden-leaved shrub, and invaluable for producing strong effects in grouping.*

Spiræa Callosa. (*Superba.*) Large clusters of pink flowers borne freely. June to October.

Spiræa Douglasi. A beautiful variety bearing spikes of beautiful rose-colored flowers in July and August.

Spiræa Prunifolia. (Bridal Wreath.) Pure white *double* flowers completely covering the branches. Crimson foliage in autumn. May and June.

Spiræa Thunbergii. (Thunberg's Spiræa.) Of dwarf habit and rounded, graceful form; branches slender and somewhat drooping; flowers small, white, appearing early in spring. May.

Spiræa Van Houtteii. Flowers white, borne in greatest profusion. June.

Styrax Japonica. Blooms freely in June: the flowers are pure silvery white, beautifully bell-shaped, highly fragrant, and hang from the branches in elegant profusion. It is valuable for all kinds of ornamental planting. $12.00 per 100. June.

Syringa (Lilac). The well-known purple variety. May.

Syringa Persica alba. (The White Persian Lilac.) Beautiful sprays of white flowers; slender, graceful growth. A grand plant for cemetery decoration. May.

Syringa Rubra de Marly (Red Lilac). A variety renowned for its large heads of reddish purple flowers. May.

Viburnum Opulus (Oxycoccus). The celebrated Tree Cranberry, 2½ to 3 feet. $10.00 per 100.

Viburnum Opulus Sterilis. (Snowball.) Large drooping white flowers.

Viburnum Plicatum. Foliage olive green through the summer, but toward fall it turns much darker and remains on the plant for some time after the first frosts. Flowers 4 to 6 inches across, 2½ to 3 feet. $25.00 per 100.

Weigelia Candida. Pure white flowers. June to October.

Weigelia Rosea. Rich rose-colored flowers. June and July.

Weigelia Rosea, var. A variety bearing rose-colored flowers with beautifully variegated foliage. June and July.

All the shrubs on this page we can supply at $8.00 per 100, *except where noted.*

JAPAN MAPLES.

The most ornamental dwarf-growing trees it is possible to imagine. The leaves are fantastically cut and fringed, and the wonderful coloring baffles description, ranging through shades of crimson, scarlet, yellow and intermediate shades mingled in marvelous harmony. They are entirely hardy. Price, $7.50 per doz.

HYDRANGEA PANICULATA GRANDIFLORA.

This grand shrub is undoubtedly the most popular at the present time. Used largely in cemeteries. Price, strong one-year-old bushes, 1 to 1½ feet high, $8.00 per 100. Extra-strong transplanted bushes, 2½ to 3 feet high and branched, $12.00 per 100. August and September.

RHODODENDRONS.

These are among the grandest of our hardy flowering shrubs and cannot be surpassed for lawn decoration. The flowers range through shades of rose, pink, crimson, white, etc., 9 to 12 inches in diameter. Price, plants with 8 to 12 buds, $12.00 per doz.; plants with 4 to 8 buds, $9.00 per doz. May and June.

HEDGE PLANTS.

Berberry Purple. Very ornamental; purple foliage, scarlet berries.

Hardy Orange. A splendid hedge plant; white, fragrant flowers succeeded by bright orange-red fruit.

Pyrus Japonica. (Japan Quince.) Bright scarlet flowers, blooming in early spring.

Privet. (Californian.) A splendid hedge plant; glossy green foliage, white flowers.

Price for any of the above, $8.00 per 100.

CLIMBING PLANTS.

AMPELOPSIS VEITCHII.

Sometimes Called "Boston Ivy" and "Japan Ivy."

No picture can portray the beauty of this grand climbing plant. It is adapted to all situations, and transforms the humblest cottage. It is entirely hardy in the most exposed places, attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick or wood work with the greatest tenacity. It is a great protection to houses, as the leaves lapping over each other like slates on a roof effectually prevents rain from penetrating the walls. For covering dead trees, gate posts, boundary walls, verandas, etc., it has no equal. In the summer the foliage is a rich shade of green, but in the fall it assumes the most gorgeous tints of *scarlet, crimson* and *orange*, so dazzling as to be seen at a great distance. One-year plants, pot grown, $10.00 per 100; young plants, from seed, ready about April 1st, $4.00 per 100.

A. Quinquefolia. Invaluable where a coarse, rapid climber is desired. The foliage is larger than the above and colors grandly in the fall. Large plants, $12.00 per 100.

Akebia Quinata. A scarce Japanese twining plant, with rich, dark green foliage and curious dark brown flowers of the most powerful and delicious odor. $10.00 per 100.

Apios Tuberosa. A valuable hardy tuberous-rooted climber, closely resembling the common Wistaria in vine and foliage, and having clusters of rich, deep purple flowers, which have a strong, delicious violet fragrance. $2.00 per 100.

Aristolochia Sipho (Dutchman's Pipe). Large, showy, light green foliage; flowers long and pipe-shaped, hence the name. A very rapid-growing vine, and where a dense screen is desired nothing can be better. $25.00 per 100.

Bignonia Radicans (Trumpet Creeper). A most rapid grower; flowers in large bunches, of a rich orange scarlet. $8.00 per 100.

Celastrus Scandens (Bitter Sweet). A well-known, handsome climbing plant. In the fall its foliage assumes a gorgeous coloring. $16.00 per 100.

Ivy (English). Invaluable from its quality of remaining evergreen all the year. It is largely used for covering graves in cemeteries. Large ground-grown plants, $12.00 and $16.00 per 100; in 2-inch pots, $4.00 per 100.

HONEYSUCKLES.

Lonicera Belgica (Monthly Fragrant or Dutch Honeysuckle). The grandest of all honeysuckles and always scarce. Ever-blooming and very fragrant. Flowers bright red with yellow and buff markings at the ends of the tubes. $12.00 per 100.

Lonicera Halleana (Hall's Japan Honeysuckle). Pure white flowers, changing to yellow. Very fragrant, and covered with flowers from July to December. $12.00 per 100. We can also supply *Brachypoda, Flexuosa, Sempervirens* and the *Golden-Leaved*, strong, ground-grown plants at $8.00 per 100; plants from 2-inch pots, $4.00 per 100.

Hardy White Jasmine (Jasminum Officinalis). Very sweet-scented and highly desirable. Strong plants, $8.00 per 100.

Jasminum Nudiflorum (Hardy Yellow Jasmine). The handsome, bell-shaped flowers are golden yellow in color, sweet-scented, and are produced in wonderful profusion in early spring. It is an object of striking beauty to see this beautiful shrub covered with innumerable flowers when the ground is covered with snow. $8.00 per 100.

Periploca Græca (Silk Vine). A rapid-growing, beautiful climber. It is particularly desirable for the seashore, as it stands the salt air better perhaps than any other. Rich glossy foliage, purplish brown flowers in clusters. $12.00 per 100.

Schizophragma Hydrangeoides (Climbing Hydrangea). A handsome, rapid-growing plant. It clings with tenacity to any object by which it may be planted, and attains a height of fifty feet. $16.00 per 100.

Wistaria Sinensis. White. Flowers borne in long, droopming clusters, as in the blue variety; pure white in color, making a most striking and elegant contrast. $16.00 per 100.

Wistaria Frutescens. Blue. Flowers in drooping clusters like a bunch of grapes; soft lavender blue. $12.00 per 100.

GENERAL LIST OF PLANTS

FOR FLORISTS' STOCK.

NOT LESS THAN FIVE OF ANY VARIETY SOLD AT THE RATE PER 100. For full conditions of sale see first page of cover.

We call attention to the generally reduced prices in this class of stock this year. PURCHASE EARLY. All the plants if bought before March 1st will yield cuttings and produce plants from same in time for out-door planting at the North.

Lack of space forbids us giving extended descriptions of the following well-known and useful plants. It also serves as an index for the plants in the body of the catalogue.

	Per 100
Abutilon Souv. de Bonn. (See page 9.)	$10 00
Abutilons, in 12 finest sorts	4 00
Achillea, "The Pearl." Flowers white and closely resemble a Pompon Chrysanthemum. A grand acquisition for cutting purposes. Succeeds anywhere and flowers nearly the whole season	8 00
Achimenes. Bulbous plants for the greenhouse or conservatory; purple, white, lilac, etc., flowers produced in the greatest profusion	8 00
Achyranthus Emersonii. An improved form of **A. Lindenii**	3 00
" **Cæsii.** Yellow and red	3 00
" **Hoveyii.** Pink and crimson	3 00
Adiantum Cuneatum. (See page 20)	$4 00, $8 00 and 12 00
Agapanthus Umbellatus. This is a grand plant both for decoration outside and in the greenhouse. Foliage large and graceful, clusters of 20 to 30 bright blue flowers crowning each of the flower stalks	12 00
Ageratum. Blue, white, dwarf sorts	3 00
Akebia Quinata. Hardy climbing plant, chocolate flowers	10 00
Allamanda Hendersonii. Yellow flowering greenhouse climber	10 00
Alternantheras, in best 6 varieties	3 00
" **Paronychoides Major,** best crimson	3 00
" **Aurea Nana,** best yellow	3 00
" **Rosea Nana** (New), rose colored	3 00
Alyssum, Tom Thumb. (Double and single)	3 00
" **Variegata**	3 00
" **Large Double White**	3 00
Amaranthus ("Joseph's Coat"). Three sorts. (Ready May 1st.)	3 00
Amaryllis Formosissima	12 00
" **Johnsonii.** Strong, vigorous growth, bearing from 3 to 6 brilliant red flowers on each stem	25 00
" **Vittata Hybrids.** These are beautifully striped and blotched and are deliciously fragrant	50 00
Ampelopsis Veitchii (or miniature Virginia Creeper). (See page 25.)	$4 00 and 10 00
" **Quinquefolia.** The "Virginia Creeper"	12 00
Anemone Japonica. White and red; one of the most valuable fall flowering perennials, producing showy flowers on long slender stems	8 00
Anthemis Coronaria. (See page 17.)	6 00
Anthericum Repens Vittatum. Variegated foliage, fine plant for baskets, vases, etc	10 00
" **Picturatum.** Finer than the above	16 00
Antirrhinum. Choicest mixed, all colors. (Ready April 1st.)	3 00
Apios Tuberosa. Tuberous rooted Wistaria	2 00
Aquilegia (assorted). A pretty assortment of Columbine, growing 2½ feet high, flowering unremittingly during summer	8 00
Araucaria excelsa. (See page 23)	Each 2 00
Areca Lutescens. (See page 23.)	
Aristolochia Sipho. (See page 25.)	25 00
Armeria (Sea Pink). Beautiful dark pink flowers	8 00
Asclepias Tuberosa. One of the best border plants. Flower heads a fine orange, lasting in perfection a long time	8 00
Asparagus Tenuissimus. Graceful, fern-like climbing plant	6 00
" **Plumosus Nanus.** The best of the species	12 00
" " " in 2-in. pots	8 00
Asters. Victoria, finest mixed. (Ready May 1st.) Pot grown	2 00
" " in separate colors. " "	2 00
" Perfection, finest mixed. " "	2 00
Astilbe Japonica. White, plume-like spikes of flowers	6 00
Auriculus. Assorted	8 00
Azalea Indica. (See page 17.)	
Balm. Silver leaved, very pretty for baskets, etc	3 00
Balsam. White Perfection. (Ready May 1st.) Pot grown	2 00
" Camelia flowered, mixed. " "	2 00
Bedding Plants. (See page 18.)	
Begonia, flowering, best varieties as below:	
" **Vernon.** Fine for summer bedding, 2-in. pots	4 00
" " " " " 3-in. "	6 00
" **Bertha du Chateau Rocher.** Red flowers, 3-in. pots	6 00
" **Alba.** White flowers, 3-in. pots	6 00
" **Saundersonii.** Red flowers, 3-in. pots	6 00
" **Lobata var.** Variegated leaves, 3-in. pots	6 00
" **Procumbens.** Drooping habit, 3-in. "	6 00
" **Scandens.** " " 3-in. "	6 00
" **Hybrida multiflora.** Red flowers, 3-in. pots	6 00
" **Ingramii.** Pinkish red flowers, 3-in. pots	6 00
" **Fuchsoides alba.** White flowers, 3-in. pots	6 00
Any of the above from 2-in. pots	4 00
" **Metallica.** Beautiful foliage, 3-in. pots	8 00
" " " " 2-in. "	6 00
Begonia, Rubra (Corallina). Red flowers, 3-in. pots	$8 00
" " " " " 2-in. "	6 00
" **Tuberous Rooted.** Single. (See page 17.)	6 00
" " " Double. "	20 00
" " " " mixed. "	16 00
" **Rex.** Fine varieties from 3-in. pots	8 00
Bouvardias. All colors, white, yellow, red, etc. (Ready April 1st.)	6 00
Bignonia Radicans. (See page 25.)	8 00
Browallia Elata. Blue flowering. (Ready April 15th.)	4 00
Caladium Esculentum	$5 00, $8 00 and 12 00
Caladiums (Fancy varieties), choice sorts. (See page 18.)	15 00
Calceolaria Hybrida. Assorted. (Ready May 1st.)	6 00
Calendula. Meteor, orange colored flowers. (Ready May 1st.)	3 00
Calla Ethiopica and other sorts. (See page 18.)	
Camellias. Assorted	100 00
Canna. (See pages 10, 11 and 12.)	
Cape Jessamine. (See page 20.)	16 00
Carnations. (See page 19.)	
Caryopteris Mastacanthus. (See page 24.)	8 00
Castor Oil Bean. A tropical looking plant; fine for lawns in summer. (Ready May 15th.)	6 00
Celosia, "Queen of the Dwarfs." Best crimson. (Ready May 1st.)	3 00
" **Golden Beauty.** Best yellow. (Ready May 1st.)	3 00
Centaurea Gymnocarpa. White leaved. (Ready March 1st.)	3 00
Chrysanthemums. (See pages 13 to 16 inclusive.)	
Cineraria Acanthifolia	3 00
" **Hybrida.** Assorted colors	6 00
Clematis. Finest varieties. (See pages 18 and 20.)	
Climbing Plants, hardy. (See page 25.)	
Cobea Scandens. Blue flowered	6 00
Cocoloba Platyclada. Fine for baskets, etc	4 00
Coleus. Fancy and standard varieties—**Verschaffeltii, Golden Bedder, Hero, Chicago Bedder, Fire Crest, Mrs. D. I. Haight, Golden Verschaffeltii,** etc. (See page 18.)	2 50
Convolvulus Mauritanicus. Blue flowering vine; for baskets and vases	4 00
Coral Plant (Erythrina Hendersonii)	6 00
Coreopsis Lanceolata. The yellow flowers are produced in the greatest profusion from June until frost	12 00
Coronilla Glauca. Bright yellow flowers	4 00
Cosmos. White and mixed. (May 1st.)	3 00
Cowslip. Assorted, splendid colors	6 00
Crotons. 12 choice varieties. (See page 20.)	15 00
Cuphea Llavae. (New Tricolor Cuphea)	4 00
" **Platycentra** (Segar Plant)	3 00
Cyclamen Persicum. 3-in. pots	8 00
Cyperus alternifolius. Fine for baskets	4 00
Dahlias, Green Plants, all varieties. (Ready April 1st.)	6 00
Daisies, Paris (Chrysanthemum frutescens), white	4 00
For new variety see page 9.	
" **Yellow Branching,** an improved yellow "Marguerite"	4 00
" **English,** white and red (Bellis)	2 50
Davallia Bullata. (See page 20.)	Per doz. 6 00
Decorative Plants. (See page 23.)	
Dianthus (Annual varieties). Assorted colors. (Ready May 1st.) Pot grown	3 00
Dicentra Spectabilis (Bleeding Heart)	8 00
Dracæna Indivisa. (See page 23.)	
" **Fragrans.** (See page 23.)	
English Ivy. Strong plants from 4-inch pots, two to three shoots, 20 to 30 inches long. (See page 25.)	$4 00, $12 00 and 16 00
" **Variegated.** (See page 9.)	10 00
Eranthemum Marginatum. Deep green foliage, edged pure white	8 00
Erythrina Hendersonii (Coral Plant)	6 00
Eulalias, Zebrina, Japonica var. and Univittata	8 00
Euphorbia Corollata. White flowers, blooms all summer	8 00
" **Splendens,** "Crown of Thorns," so-called by some; 3-in. pots	10 00
Euonymus Radicans var, Variegated foliage, half hardy climbing plant; 3-in. pots	8 00
Farfugium Grande. Yellow spotted leaves, very ornamental	12 00
Ferns. Maidenhair and basket varieties. (See page 20.)	6 00
Feverfew, Golden. The well-known "Golden Feather"	2 00
" **Double White.** Invaluable for summer flowers	4 00
Fuchsias. Best market sorts; 2-in. pots	4 00
" " " 3-in. "	6 00
Funkia Subcordata (White Day Lily). Pure white, fragrant flowers	8 00
" **Undulata Variegata.** A very fine border plant	8 00

Per 100

Gaillardia Grandiflora. Crimson and orange flowers $12 00
Gardenia Florida (Cape Jessamine). 4-inch pots 16 00
Gazania Splendens. A most useful plant for baskets or vases, of drooping habit, with large yellow flowers, blooming all summer 4 00
Genista Racemosus, yellow flowering greenhouse shrub. 2-inch pots, $4 00; 3-inch pots, $8 00; 4-inch pots, $16 00; 5-inch pots 25 00
Geraniums. (See page 21.)
Glechoma Hederacea Var. Varigated ground ivy 6 00
Gloxinias, fine assortment of varieties. (See page 20.) 6 00
Grevillea Robusta. Plants from 2-inch pots 6 00
Helianthus Multiflorus. Dark golden yellow color, grows from 3 to 5 feet in height, never fails to flower the first season 8 00
Heliotropes, finest varieties. 2-inch pots, $3 00; 3-inch pots 4 00
Hemerocallis Flava. Orange-yellow flowers 8 00
Hibiscus (Chinese), crimson, pink, etc., as below:
" **Grandiflorus.** Single, carmine pink, 3-inch pots 8 00
" **Rubra fl. pl.** Double red, 3-inch pots 8 00
" **Miniatus.** Double pinkish red, 3-inch pots 8 00
" **Versicolor.** Single carmine red, 3-inch pots 8 00
" **Rosa Sinensis.** Single rosy red, 3-inch pots 8 00
" **Aurantiaca fl. pl.** Double orange, 3-inch pots 8 00
" **Lutens fl. pl.** Double yellow, 3-inch pots 8 00
Hollyhocks, pot grown—pink, white, yellow, maroom, etc. (See page 21.) 6 00
" All colors mixed 4 00
Honeysuckles. Finest varieties. (See page 25.)
Hydrangea Paniculata Grandiflora. (See page 25.)
" **Assorted varieties,** 3-inch pots 8 00
Impatiens Sultana, "Sultan's Balsam." Fine for summer blooming 4 00
Ipomea Learii, "The Blue Dawn flower" 4 00
Ipomea Noctiflora. (Moon Flower) 4 00
Iris (Fleur de Lis). The rainbow hues of these grand flowers rival the finest Orchids. We offer the improved Japanese varieties, which far surpass the older kinds. Assorted colors 8 00
Ivy, German 4 00
" **English.** (See pages 9 and 25.)
Jasminum. White and yellow. (For Cape Jessamine, see page 20.) .. 6 00
Kentia. (See page 23.)
Lantanas. Twelve sorts 6 00
Lemon Verbenas. Fine plants 6 00
Lily of the Valley. Pips 1 00
Linaria Cymbalaria ("Kenilworth Ivy") 4 00
Linum Trigynum. Yellow flowers 6 00
Lobelias. Drooping and upright assorted colors. (Ready Feb. 1st.). 2 00
Lobelia Cardinalis 10 00
Lychnis. (New winter blooming. See page 9.) 10 00
Lycium Chinese. (See page 22.)
Lysimachia, ("Creeping Charlie") 3 00
Madeira Vine. Rapid climber; fragrant flowers 2 00
Mahernia Odorata. Fragrant yellow flowers. "Honey Bell" 4 00
Manettia Bicolor 4 00
" **Cordifolia** 4 00
Maurandia Barclayana. A handsome flowering vine for summer. (Ready May 1st.) 3 00
Matrimony Vine. (See page 22.) 2-inch pots 4 00
Mesembryanthemum, Cordifolium Var. Low growing, green and white foliage, an excellent border plant for ribbon lines 3 00
" In variety; beautiful succulents; fine for rock work, baskets, vases, etc 3 00
Mimulus (Musk Plant). (Ready May 1st.) 3 00
" **Tigrinus** (Tiger Flower). Assorted colors. (Ready May 1st.) 3 00
Moon-Flower. Fine plants 4 00
Morning Glory. Double 4 00
Mountain Fleece. This forms a bush from 3 to 4 feet in height and width. Its feathery white panicles are from 9 to 12 inches long, delightfully perfumed. For cemetery decoration it is unsurpassed. 8 00
Musa ensete. Banana Tree 25 00
Myosotis (Forget-me-not) 3 00
Nasturtiums. Tom Thumb varieties. Crimson, yellow, etc. Pot grown. (Ready April 1st.) 3 00
" Climbing varieties, all colors. (Ready April 1st.) 3 00
Oenothera Frazerii 12 00
Olea Fragrans ("Sweet Olive"). Very fragrant 16 00
Orange, Otaheite. (See page 23.)
Paris Daisy. New large flowering. (See page 9.) 10 00
" " New branching yellow. (See page 9.) 6 00
Pæonias, Herbaceous. White, rose and crimson 15 00
Palms. (See page 23.)
Pandanus. (See page 23.)
Panicum, Var. Foliage pink, white and bronze (for baskets) 4 00
Pansies. Best varieties ..... 2 00 & 3 00
Passifloras, cerulea, etc 6 00
Pelargoniums. Assorted 12 00
Pellionia Pulchra. (See page 24.) 10 00
Periploca Græca. Silk Vine 10 00

Per 100

Petunias. Single $3 00
" Double seedlings, splendid 5 00
" " Named in 12 sorts. (See page 22.) 6 00
Phlox Drummondii Grandiflora. Best assortment. (Ready May 1st.) Pot grown 3 00
" **Subulata (Moss Pink).** A low growing species, making an excellent spring bedder and splendid rock plant. We offer pink and white 8 00
" Hardy, named sorts 6 00
" **Amœna** 8 00
Peœnix Reclinata. (See page 23.)
Phrynium Var. (See page 24.)
Pileas. Two sorts. "Artillery" plant 3 00
Pilogyne Suavis. A useful basket plant and fine summer climber ... 6 00
Pink, "Her Majesty." (See page 22.) 2-inch pots 4 00
" **Florists' Varieties.** Assorted colors. Pot grown 4 00
Pittosporum Variegatum. A splendid greenhouse shrub, fragrant white flowers 10 00
Platycodon Grandiflorum. Large bell-shaped flowers 3 inches across. Attains a height of 2 to 3 feet. Color, indigo blue to pure white 8 00
Plumbago Coccinea Superba. Bright red 12 00
" **Alba.** Pure white 6 00
" **Larpentæ.** Deep blue 6 00
Polemonium Ceruleum. The well-known "Jacob's Ladder" 8 00
Primula Sinensis (Chinese Primrose). Assorted colors 6 00
Pyrethrum Hybridum. Splendid hardy plants for the garden. Assorted colors 12 00
" **Uliginosum** 10 00
Rhododendrons. (See page 25.)
Richardia Alba Maculata. (Spotted Calla). (See page 18.)
Roses. (See pages 1 to 8.)
Rubber Plants. (See page 23.)
Salvias. Scarlet, white, pink, etc 3 00
Salvia Patens. Beautiful blue flowers 4 00
Santolina. Grey foliage fine for bedding 3 00
Saxifraga Sarmentosa. Useful for baskets 6 00
Sedum Carneum, Var. Prettily marked green and white; low growing 6 00
" **Acre.** Fine for rock work. (Hardy) 4 00
Schizophragma Hydrangeoides (Climbing Hydrangea) 16 00
Shrubs. Hardy. (See page 25.)
Smilax. Strong plants 2 50
Solanum Jasminoides Grandiflorum. White flowers 4 00
" " " **Variegatum.** Flowers similar to the above; leaves prettily variegated 4 00
" **Seaforthianum** (The Blue Solanum) 4 00
Spirea Palmata 10 00
Stevia Serrata. White; winter flowering 4 00
" " **Nana.** A dwarf variety of the above 4 00
" " **Variegata.** Fine bedding plant 4 00
Stocks. Best German Ten Weeks; assorted. (Ready April 1st.) 3 00
Strobilanthes Deyerianus. (See page 24.) 2-inch pots, $12 00; 3-inch pots 20 00
Swainsona Galegifolia Alba. (See page 24.) 6 00
Succulent Plants. For rockeries, etc 4 00
Sword Fern (Nephrolepis exaltata) 6 00
Thunbergia. Splendid climber for summer; assorted colors. (Ready May 1st.) 3 00
Thyme. Golden, silver and lemon 3 00
Torenia Baillonii. Yellow; fine for summer flowers. (Ready May 1st.) 3 00
" **Fournerii.** Blue; fine for summer flowers. (Ready May 1st.) 3 00
Tradescantia. Four sorts. Trailing basket plants 3 00
Tritoma Grandiflora Major. Spikes a foot in length and three inches in diameter, of the brightest shades of orange and scarlet 8 00
Tropæolum. Finest mixed varieties; crimson, yellow, etc 3 00
" **Double Yellow.** Very pretty and scarce 4 00
" **Darkness.** Deep chocolate colored flowers 4 00
Verbenas. Mammoth strain. (See page 24.) 2 50
Vinca, Variegata, Major, etc. Trailing sorts; 2-inch pots 4 00
" " " Large plants from open ground 12 00
" **Minor Alba.** Hardy white (creeping myrtle); 2-inch pots 4 00
" " **Cerulea.** Hardy blue (creeping myrtle); 2-inch pots. 4 00
" **Alba.** Upright, white, summer blooming "Periwinkle" 4 00
" **Rosea.** Upright, rose, summer blooming "Periwinkle" 4 00
Violets, Marie Louise. 2-inch pots 2 50
" **Hardy Double English.** Plants from 2-inch pots 4 00
" **Lady Hume Campbell.** 2-inch pots 4 00
" **Swanley White.** 2-inch pots 4 00
Wistaria Sinensis, White 16 00
" **Frutescens,** Blue 12 00
Yucca Filamentosa (Adam's Needle). Strong plants 8 00
Zinnias. New, curled and crested, etc. (Ready May 1st.) 3 00

The new Strawberry, "Hilton Gem," offered herewith, was raised in Hilton, N. J., probably the greatest strawberry-growing district in the vicinity of New York, and is regarded by the great strawberry growers there as the best variety for general use, either for the family or for market, known up to the present time; and it is needless to say that all known varieties are tried by these expert growers. It was a long time before the originator would part with any of his stock, but at length he consented to sell some, and to-day it is more generally planted by the most progressive growers in that section than any other. In the New York market, ever since the fruit was first offered for sale, it has commanded a higher price than any other. This is owing to its uniform size, delicious flavor and handsome appearance; in a two-acre plot of it we could not find a malformed berry; every one was perfect and as even in size and form as if turned out of a mould. It ripens uniformly, not a green tip is ever to be found on it; the color when ripe is a glossy crimson scarlet. It is medium in size, juicy and solid to the center and of a delightful flavor; in fact, this is one of its excelling merits, and is the cause of its having been in demand by the finest hotels and private families in New York since the fruit was first sold there. It is an all-seasons berry, ripening early and bearing late, perfecting his fruit to the last berry as perfectly as the first one.

Its growth is strong, but not rampant; the foliage is a healthy dark green and not too plentiful, thus allowing the berries to ripen well and evenly. It is an abundant bearer, yielding as much per plant as the most prolific, and on account of its prolonged fruiting is more valuable than those which perfect their crop in a shorter period. It is a staminate or perfect-flowered variety, and therefore can always be depended upon to produce a crop.

Strong transplanted plants, $3.00 per 100, $25.00 per 1,000.

New Strawberry, MARY. Claimed by the introducer to be the largest Strawberry yet produced; the most prolific, the most beautiful and the firmest of the extra-large varieties. Conical in shape, blunt end, never cockscombed; splendid keeper; it has not as yet developed a defect. Price, $3.00 per 100, $25.00 per 1,000.

Timbrell (P.) The magnificent berries are borne in immense clusters, often 26 to 30 berries to a stem, and are of the largest size and delightful flavor, rich, juicy and sprightly. In shape nearly round, and generally very symmetrical, very solid and meaty; color, very dark crimson when fully ripe. It will endure more wet weather without injury and will keep longer before or after picking than most varieties; it is very late in blooming, and in consequence the flowers are not liable to injury from late frosts. Price, $2.00 per 100, $15.00 per 1,000.

Michel's Early. This is the only Strawberry entitled to be called "*early*," being two weeks earlier than any other variety. It is a robust strong grower, yields bountifully, berries medium to large, handsome regular form, color bright scarlet.

The blossoms of all varieties are bi-sexual or perfect, except those marked with the letter P, which are destitute of stamens and are termed pistillate or imperfect. Pistillate varieties must have a row of a perfect-flowered sort planted every 9 or 12 feet apart among them, or, better yet, every third or fourth plant in the row, to pollenize their blossoms. When treated in this way they usually bear more fruit than the perfect-flowered varieties.

Gandy. This is the best late Strawberry yet introduced. By its use the season of strawberries is extended by nearly two weeks. The berries are of large, uniform size and shape, of bright crimson, color very handsome and showy, of superior quality, very firm, and ripen two weeks after Sharpless.

Greenville (P). Berry of large and uniform size, very regular in shape and borne in immense clusters. It ripens very evenly and is highly attractive. The flesh is of fine texture; flavor very sweet, with an aroma that is simply delicious. The plant is almost faultless. Vigorous, healthy grower, and a wonderful producer. Price, $1.00 per 100, $6.00 per 1,000.

Parker Earle. This magnificent berry produces wonderful crops on light soils and endures hot, dry weather better than most strawberries. The plant is a robust grower, with perfect flowers, berries large, conical, regular and uniform, glossy crimson, flesh firm, reddish, and in quality excellent. Early to medium. Price, $1.00 per 100, $6.00 per 1,000.

Haverland (P). A magnificent variety; very early and productive, particularly in rich, deep soil. It is exceedingly vigorous and healthy, bearing large, handsome fruit of fine quality. The shape of the berries is rather long, and of a glossy bright crimson.

Sharpless. One of the most popular. Plant exceedingly vigorous, very productive. Fruit large, crimson, firm and of good quality. A profitable variety for market and home.

Jessie. Grown on a rich, low piece of ground, it is very fine; fruit large, abundant, beautiful and of excellent quality.

"Shuckless." This remarkable Strawberry has the peculiarity of parting readily from the calyx or "shuck," which remains on the stem as the berries are picked. The plant is a strong grower, hardy, producing abundantly berries of very uniform shape, size and color, and of the best quality. Price, $1.00 per 100, $6.00 per 1,000.

Lovett. The berries are of the brightest crimson, excel in firmness, and are of superb quality. The plant is perfection itself in habit and growth; the foliage is at all times bright and fresh, with not the slightest trace of rust to be found upon it.

Bubach No. 5 (P). A superior variety in every respect, of large size and great productiveness; large, bright, well-colored berries, immense yield and fine flavor.

Shuster's Gem (P). A magnificent variety, with an unusually strong and vigorous plant and bright, healthy foliage. Fruit large, globular shape, regular and uniform, maintaining a good size to the end; beautiful bright scarlet, excellent quality.

Great American. An old, well-known favorite; it is a fine variety for yield, size and beauty combined. Good-sized, solid fruit, flavor excellent: fruit is carried high up from the ground. Dark, glossy crimson, and very productive in most localities.

Price for any of the above Strawberries, except where specially priced, 75c. per 100, $5.00 per 1,000.

HARDY GRAPES IN VARIETY.

Agawam. (Rogers' No. 15). Berries large, of *bronze* color; bunches of good size and form. 75c. per doz.; $6.00 per 100.

Brighton. This still remains the best grape in its color. In color, form and size of both bunch and berry, it resembles Catawba, but ripens early—with the Delaware. 75c. per doz.; $6.00 per 100.

Concord. One of the best old sorts. Bunch and berries large; color *black* with a rich bloom. 50c. per doz.; $4.00 per 100.

Delaware. *Red;* bunches compact; berries small, sweet and of the most excellent flavor. $1.00 per doz.; $7.00 per 100.

Eaton. Bunch large, sometimes twelve to twenty-five ounces, compact, double-shouldered; berries very large, many one inch in diameter, round, black, covered with heavy blue bloom; adheres firmly to the stems; skin thin but tough, pulp tender, separating freely from the seeds and dissolving easily in the mouth. Very juicy; ripens with Concord or a little earlier. Price, $2.00 per doz.; $12.00 per 100.

Golden Pocklington. Very large; *deep amber* in color. One of the most attractive grapes known. 60c. per doz.; $5.00 per 100.

Lindley. Rich shade of *red*; a very fine grape. 60c. per doz.; $4.00 per 100.

Moore's Diamond. In vigor of growth, color and texture of foliage, with hardiness of vine, it is the equal to its parent, "Concord," while in quality the fruit is equal to many of our hothouse grapes. It is among the earliest and ripens from two to four weeks ahead of "Concord." Price, 2 year old vines, from original stock, $1.25 per doz.; $8.00 per 100.

Moore's Early. Resembling the Concord in style of growth and berry, ripening two weeks earlier. $1.00 per doz.; $7.00 per 100.

Martha. One of the best *greenish white* grapes; exclusive flavor. 75c. per doz.; $5.00 per 100.

Merrimack. (Rogers' No. 19.) Large berry; *jet black;* fine quality. $1.25 per doz.; $10.00 per 100.

Niagara. A grand *white* grape; hardy, fine quality. 60c. per doz.; $4. per 100.

Salem. (Rogers' No. 53.) A splendid *coppery red* grape, ripening with Concord, tender, juicy, one of the very best. 75c. per doz.; $5.00 per 100.

Worden. *Black;* very juicy, large size; early. 75c. per doz.; $5.00 per 100.

Wilder. (Rogers' No. 4) An excellent variety, berries medium, bunches large, color *black;* good bearer. $1.00 per doz.; $8.00 per 100.

NOTE.—All our grape vines are strong transplanted 2 year old, suited to the best retail trade.

FOREIGN GRAPE VINES.

The letter H indicates that the variety is adapted only for hot graperies. H. C. indicates that it will do in either hot or cold grapery.

MUSCAT OF ALEXANDRIA. Large grape of light golden color; the most popular of the white kinds. H. C.

BLACK HAMBURG. Black. [H. C.

Cannon Hall Muscat. White. [H.

Lady Downs. H. C.

Bowood Muscat. Bright Amber. H.

Maddresfield Court Muscat. Black. H.

Mrs. Pearson. White. H.

Black Alicante. Black. H. C.

Splendid 1 year vines. $6.00 per doz.

BLACK RASPBERRIES. "Caps."

LOVETT'S RASPBERRY. The Lovett Raspberry has sustained all that has been claimed for it, and, taken all in all, has *proved itself to be by far the best black raspberry that has as yet been put upon the market.* Price, $3.00 per 100.

PROGRESS. (*Pioneer.*) Is a most profitable market sort, entirely hardy. Price, $1.50 per 100; $10.00 per 1000.

PALMER. A new variety and an improvement on Souhegan, from which it sprung. $1.50 per 100; $10.00 per 1000.

OHIO. Exceedingly productive, very hardy and free from disease. $1.50 per 100; $10.00 per 1000.

GREGG. A popular market sort. $1.50 per 100; $10.00 per 1000.

RED RASPBERRIES.

THOMPSON'S EARLY PROLIFIC. Probably the best early *red* raspberry for general cultivation that we now have. Price, $2.00 per 100; $15.00 per 1000.

CUTHBERT. The leading market variety; proved of such general adaptability. $1.50 per 100; $10.00 per 1000.

MARLBORO. The largest of the early red raspberries, ripening a few days later than Hansell. Price, $1.50 per 100; $10.00 per 1000.

TURNER. (Southern Thornless). Bright red color and very sweet. Price, $1.50 per 100; $10.00 per 1000.

Golden Queen (Yellow). The most popular and best yellow Raspberry yet introduced. Price, $1.50 per 100; $12.00 per 1000.

BLACKBERRIES.

LOVETT'S BEST. A thoroughly reliable Blackberry of large size, with a cane of ironclad hardiness. Price, $3.00 per 100; $25.00 per 1000.

Wilson Junior. Takes the place of the old Wilson's Early; hardier, more productive, combining size, earliness and productiveness with fine appearance. Price, $1.50 per 100; $10.00 per 1000.

Erie. The most popular of all the standard Blackberries. The canes are of ironclad hardiness, of the strongest growth, free from rust and all other diseases. $2.00 per 100; $18 per 1000.

Early Harvest. The earliest Blackberry except Early King For the South its value can scarcely be over-estimated. Price. $1.50 per 100; $12.00 per 1000.

Kittatinny. Once the most popular of all Blackberries for general planting and very fine for main crop. Price, 50c. per doz.; $1.50 per 100; $10.00 per 1000.

Snyder. Valuable for the North by reason of its extreme hardiness. Price, $1.50 per 100; $10.00 per 1000.

DEWBERRY, Lucretia (or Creeping Blackberry), conceded to be the finest of its class, as early as Early Harvest and as large as the Erie Blackberry. $1.50 per 100; $10.00 per 1000.

GOOSEBERRIES.

INDUSTRY. A large, handsome sort of good quality. Although a foreign sort, it has done admirably for many seasons, being a vigorous grower and an immense yielder, and showing no signs of mildew. Color, dark red. $1.25 per doz.; $8.00 per 100.

DOWNING. The best of the American sorts and a vast improvement upon the Houghton, of which it is a seedling. Fruit large, pale green and of excellent quality. 75c. per doz.; $5.00 per 100.

CURRANTS.

FAY'S PROLIFIC. Fruit large, bright red and of good flavor, and less acid than Cherry, which it is rapidly superseding. Those who want a profitable red currant and do not plant this variety will miss a valuable opportunity; 2 year. $1.00 per doz.; $7.00 per 100.

LARGE RED CHERRY. The most popular market sorts, and uniformly the largest of all red currants except Fay's Prolific. 75c. per doz.; $4.00 per 100.

WHITE GRAPE. The largest and decidedly the best *white* variety, and one of the best of any for the home garden. 75c. per doz.; $4.00 per 100.

BLACK NAPLES. A fine *black* currant and a general favorite. 75c. per doz.; $4.00 per 100.

VEGETABLE PLANTS.

Cabbage and Cauliflower.

That have been *hardened off in cold frames,* and are ready to plant out at any time from *March* to the end of *April,* of the following varieties:

Cabbage. Henderson's Early Summer. Price, $5.00 per 1000.
—— Succession. $5.00 per 1000.
——Early Jersey Wakefield. $5.00 per 1000. (Ready Jan. 1.)

Cauliflower. Early Paris. $10 per 1000. (Ready Jan. 1.)
—— Henderson's Early Snowball. $10.00 per 1000.

☞ *Field-grown plants of Cabbage and Cauliflower, ready June 1st. Special Catalogue of Celery, Cabbage, Strawberry and other plants will be mailed to customers about that time.*

Egg Plants (Pot Grown).

(READY MAY 15TH.)

N. Y. Improved. $2.50 per 100.
Black Pekin. $2.50 per 100.

Pepper Plants (Pot Grown).

(READY MAY 15TH.)

Large Bell or Bull Nose. $2.00 per 100.
Sweet Mountain. $2.00 per 100.

Lettuce.

Boston Market. $4.00 per 1000.
Curled Simpson. $4.00 per 1000.

Rhubarb Roots.

St. Martin's. A new English variety, now grown largely for the London market. It is not only immensely productive, but it is also one of earliest, and, above all, it has a rich, spicy flavor, very similar to the gooseberry, when used for pies or tarts. $1.50 per doz.; $8.00 per 100.

Linnæus. The standard variety. $1.00 per doz.; $6.00 per 100.

Tomato Plants.

(*All transplanted plants.*)

(READY MAY 1ST.)

Early Ruby. Table Queen. Perfection. Dwarf Champion. Acme. Paragon. The Trophy. The Mikado. Ponderosa. Crimson Cushion.

Price for any of the above, $1.25 per 100; $10.00 per 1000.

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PRACTICAL FLORICULTURE.
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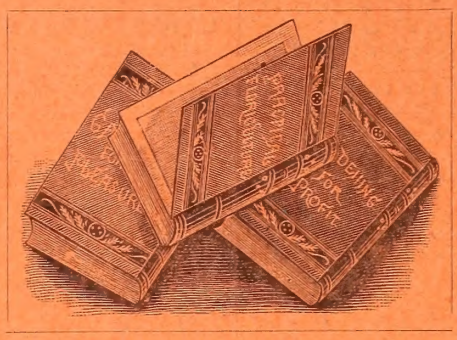

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THE FOLLOWING BOOKS, WRITTEN BY PETER HENDERSON, ARE THE ACKNOWLEDGED AUTHORITIES AND TEXT BOOKS ON THE SUBJECTS OF WHICH THEY TREAT.

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